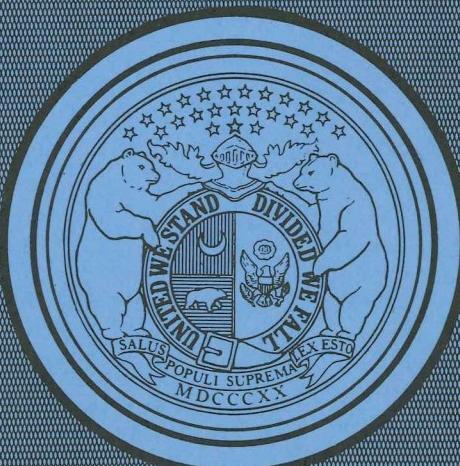


MISSOURI VITAL STATISTICS 1985

MISSOURI DEPARTMENT OF HEALTH
STATE CENTER FOR HEALTH STATISTICS



**MISSOURI
VITAL STATISTICS
1985**

MISSOURI DEPARTMENT OF HEALTH

DIVISION OF HEALTH RESOURCES
STATE CENTER FOR HEALTH STATISTICS

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BUREAU OF HEALTH DATA ANALYSIS
Wayne F. Schramm, Chief

* * * * *

July 1986

PREFACE

This report presents the final tabulation of statistical data relating to vital events in Missouri during 1985. Data for the year of the report was accepted through March 15, 1986, allowing information reflecting events in 1985 to be as complete as possible.

Missouri Vital Statistics 1985 is published for use in public health and related fields as an aid for studying births, deaths, fetal deaths, marriages, dissolutions, and abortions. Provisional vital statistics data are available through the publication, *Missouri Monthly Vital Statistics*. Unpublished detailed annual vital statistics data are available upon request.

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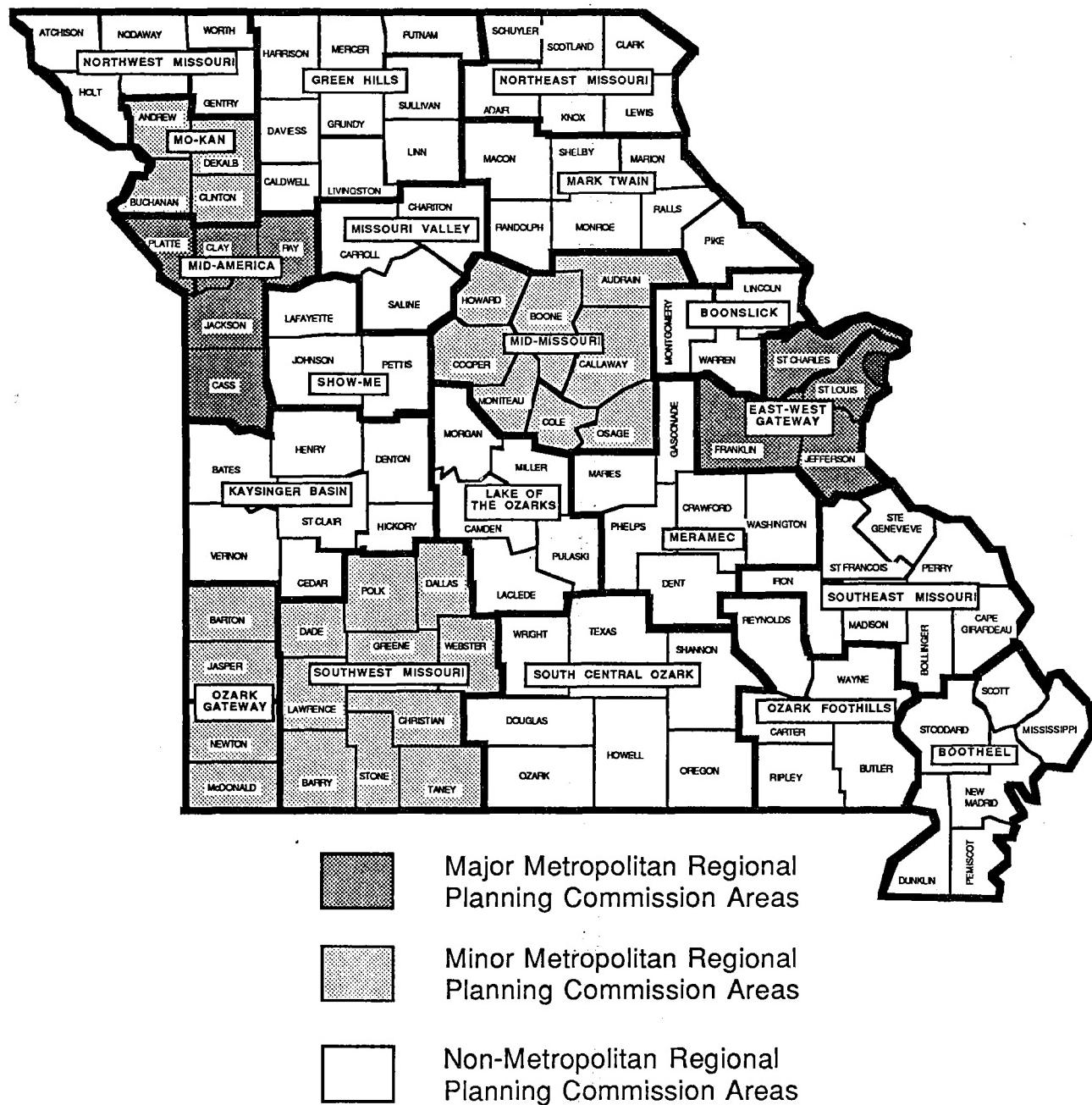
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REGIONAL PLANNING COMMISSION AREAS



Graph A
Live Birth and Death Rates Per 1,000 Population
Missouri 1911-1985

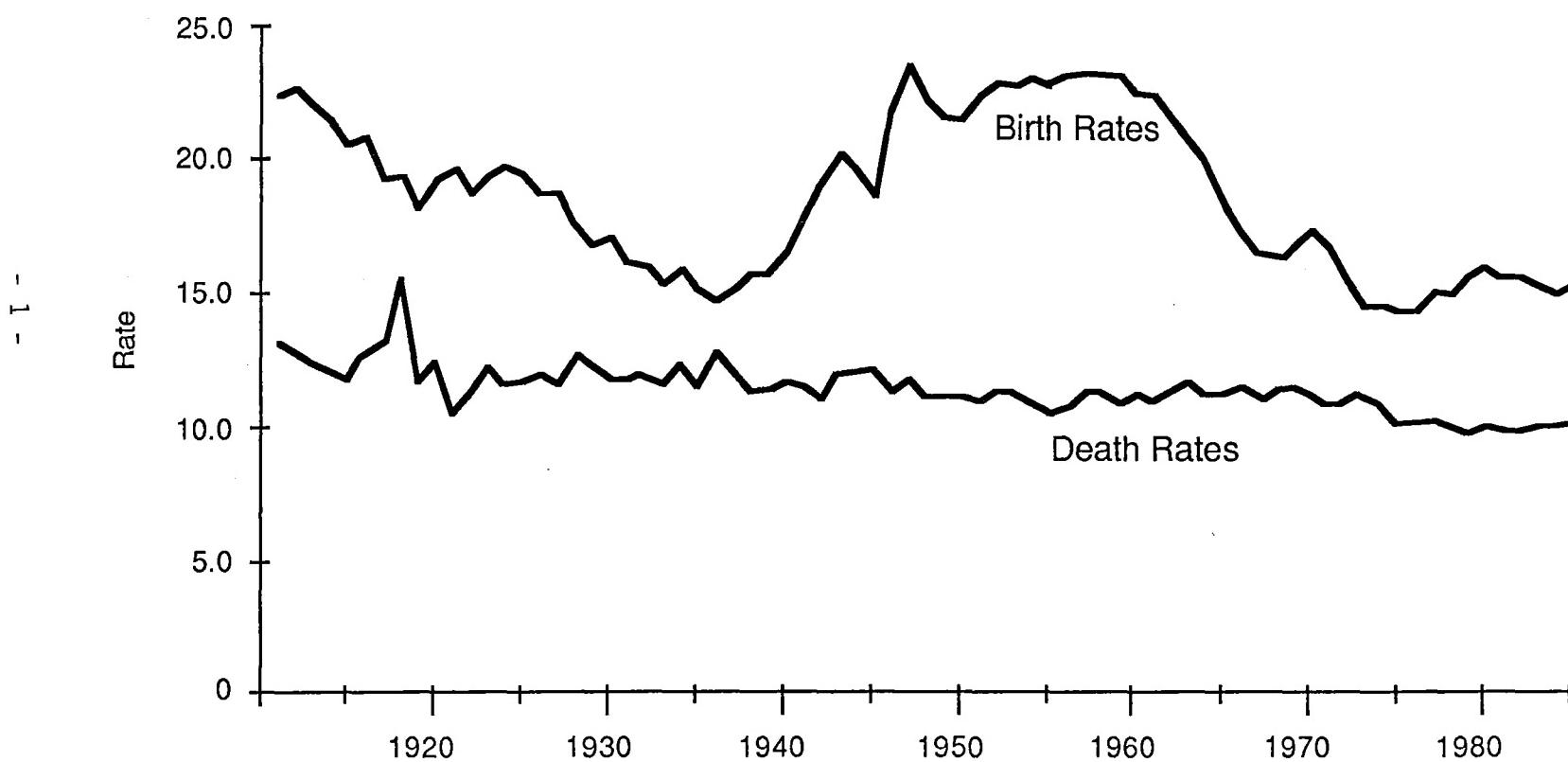


TABLE 1
POPULATION, RECORDED BIRTHS AND DEATHS WITH RATES PER 1,000 POPULATION
AND NATURAL INCREASE: MISSOURI 1911-1944

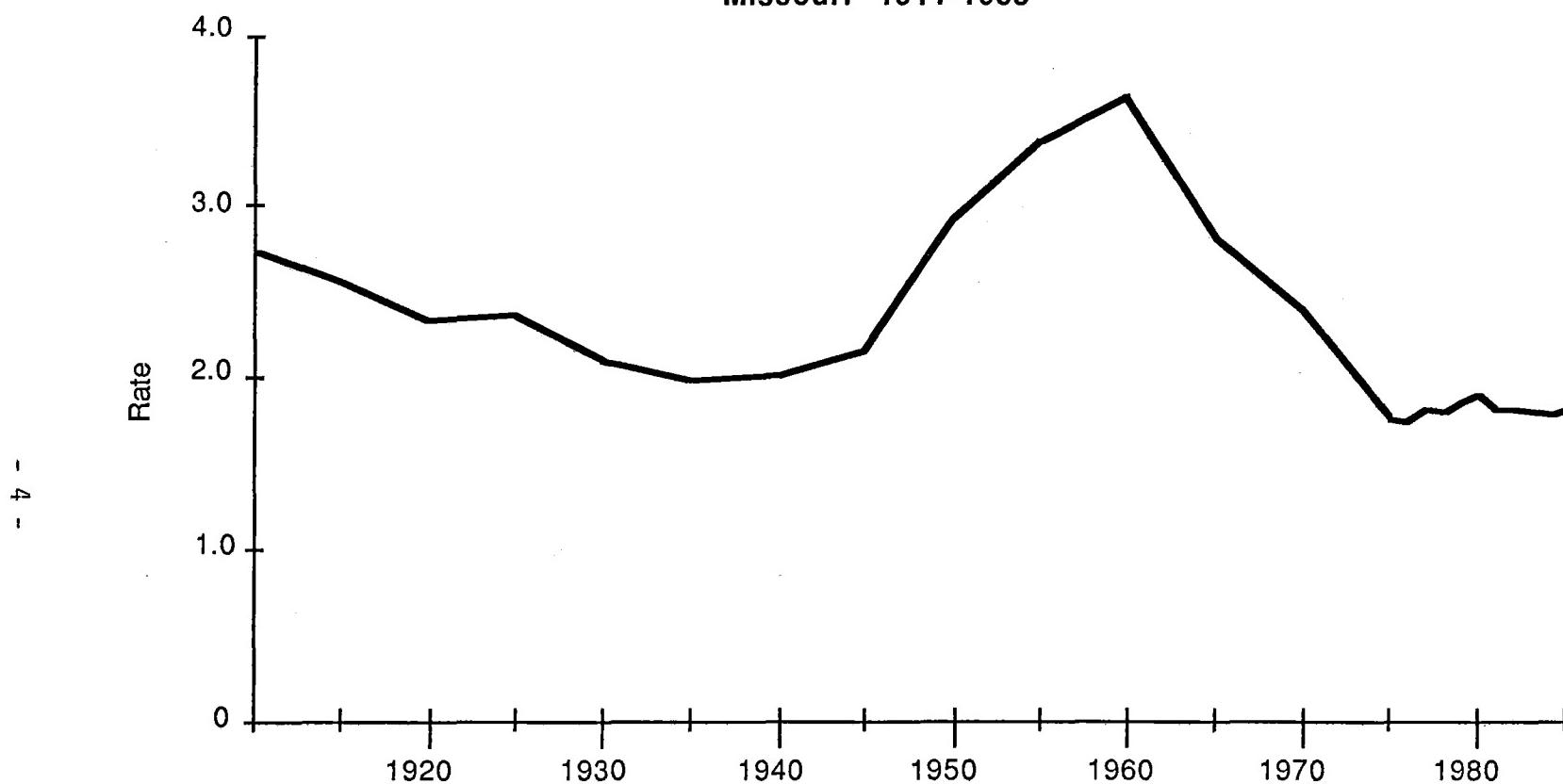
Year	Estimated Mid-Year Population (Thousands)			Births			Deaths			Natural Increase	Year	Estimated Mid-Year Population (Thousands)			Births			Deaths			Natural Increase
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number			Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1911	3,317	74,130	22.3	43,479	13.1	30,651	1928	3,601	63,401	17.6	45,219	12.6	18,182								
1912	3,344	75,452	22.6	42,139	12.6	33,313	1929	3,622	60,980	16.8	44,262	12.2	16,718								
1913	3,409	75,231	22.1	42,130	12.4	33,101	1930	3,646	62,011	17.0	42,924	11.8	19,087								
1914	3,467	73,925	21.3	41,743	12.0	32,182	1931	3,711	60,201	16.2	43,999	11.9	16,202								
1915	3,492	71,543	20.5	40,863	11.7	30,680	1932	3,746	59,755	16.0	43,695	11.7	16,060								
1916	3,527	73,486	20.8	44,705	12.7	28,781	1933	3,773	57,717	15.3	43,368	11.5	14,349								
1917	3,470	67,041	19.3	45,564	13.1	21,477	1934	3,784	60,317	15.9	46,685	12.3	13,632								
1918	3,325	64,001	19.2	51,925	15.6	12,076	1935	3,798	57,299	15.1	43,201	11.4	14,098								
1919	3,371	61,193	18.2	39,282	11.7	21,911	1936	3,801	55,916	14.7	48,767	12.8	7,149								
1920	3,404	65,416	19.2	42,572	12.5	22,844	1937	3,794	57,270	15.1	45,160	11.9	12,110								
1921	3,429	66,970	19.5	36,210	10.6	30,760	1938	3,781	59,365	15.7	42,578	11.3	16,787								
1922	3,427	64,388	18.7	38,417	11.2	25,971	1939	3,783	59,688	15.8	42,693	11.3	16,995								
1923	3,454	66,691	19.3	41,853	12.1	24,838	1940	3,786	62,545	16.5	43,950	11.6	18,595								
1924	3,508	68,961	19.7	40,463	11.5	28,498	1941	3,811	66,268	17.4	43,295	11.4	22,973								
1925	3,526	68,293	19.4	41,332	11.7	26,961	1942	3,829	72,575	19.0	42,117	11.0	30,458								
1926	3,556	66,611	18.7	42,684	12.0	23,927	1943	3,705	74,820	20.2	44,437	12.0	30,383								
1927	3,576	66,401	18.6	40,853	11.4	25,548	1944	3,560	69,982	19.7	42,347	11.9	27,635								

Sources: 1911-1934 and 1937-1944 Vital Statistics Reports of the Missouri State Board of Health. 1935-1936, Special Reports of the United States Bureau of the Census. Population estimates 1911 to 1944 taken from United States Bureau of the Census Release, Series P-25, No. 139, June 27, 1956.

TABLE 2
POPULATION, RECORDED AND RESIDENT BIRTHS AND DEATHS WITH RATES PER 1,000
AND NATURAL INCREASE: MISSOURI 1945-1985

Year	Estimated Mid-Year Population (Thousands)	Recorded				Resident				Natural Increase	
		Births		Deaths		Births		Deaths			
		Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1945	3,516	67,693	19.3	42,757	12.2	65,691	18.7	42,496	12.1	23,195	
1946	3,746	82,901	22.1	42,640	11.4	80,698	21.5	42,377	11.3	38,321	
1947	3,845	92,369	24.0	44,762	11.6	89,902	23.4	44,474	11.6	45,428	
1948	3,844	87,005	22.6	42,921	11.2	85,096	22.1	42,753	11.1	42,342	
1949	3,955	87,372	22.1	43,995	11.1	85,206	21.5	43,708	11.1	41,498	
1950	3,964	87,948	22.2	43,962	11.1	85,704	21.6	43,714	11.0	41,990	
1951	4,015	92,664	23.1	44,318	11.0	89,977	22.4	44,051	10.9	45,926	
1952	3,972	92,931	23.4	45,245	11.4	90,118	22.7	45,051	11.3	45,067	
1953	4,020	94,419	23.5	45,686	11.4	91,447	22.7	45,148	11.2	46,299	
1954	4,066	97,278	23.9	44,404	10.9	93,453	23.0	43,835	10.8	49,618	
1955	4,134	97,591	23.6	43,531	10.5	93,797	22.7	43,000	10.4	50,797	
1956	4,163	100,163	24.1	45,003	10.8	96,099	23.1	44,458	10.7	51,641	
1957	4,189	101,287	24.2	47,784	11.4	97,161	23.2	47,333	11.3	49,828	
1958	4,186	100,729	24.1	47,338	11.3	96,721	23.1	46,729	11.2	49,992	
1959	4,258	102,461	24.1	47,099	11.1	98,537	23.1	46,465	10.9	52,072	
1960	4,326	101,778	23.5	48,955	11.3	97,723	22.6	48,287	11.2	49,436	
1961	4,349	101,462	23.3	47,933	11.0	97,321	22.4	47,303	10.9	50,018	
1962	4,357	97,658	22.4	49,685	11.4	93,879	21.5	49,016	11.2	44,863	
1963	4,392	93,545	21.3	51,159	11.6	90,363	20.6	50,538	11.5	39,825	
1964	4,442	90,918	20.5	50,271	11.3	88,335	19.9	49,617	11.2	38,718	
1965	4,467	84,162	18.8	51,101	11.4	81,216	18.2	50,249	11.2	30,967	
1966	4,523	80,750	17.9	52,476	11.6	77,946	17.2	51,581	11.4	26,365	
1967	4,539	77,940	17.2	51,245	11.3	74,823	16.5	50,544	11.1	24,279	
1968	4,568	77,028	16.9	52,834	11.6	74,304	16.3	52,019	11.4	22,285	
1969	4,640	81,313	17.5	53,172	11.5	78,396	16.9	52,314	11.3	26,082	
1970	4,680	83,787	17.9	52,592	11.2	80,707	17.2	51,743	11.1	28,964	
1971	4,723	81,409	17.2	51,810	11.0	78,375	16.6	50,811	10.8	27,564	
1972	4,753	75,127	15.8	53,249	11.2	72,597	15.3	52,287	11.0	20,310	
1973	4,775	70,808	14.8	53,003	11.1	68,605	14.4	51,812	10.9	16,793	
1974	4,785	71,875	15.0	51,656	10.8	69,412	14.5	50,504	10.6	18,908	
1975	4,795	70,786	14.8	49,986	10.4	68,442	14.3	48,984	10.2	19,458	
1976	4,824	71,319	14.8	50,074	10.4	68,781	14.3	49,008	10.2	19,773	
1977	4,845	75,689	15.6	49,839	10.3	72,957	15.1	48,761	10.1	24,196	
1978	4,871	75,283	15.5	50,439	10.4	72,654	14.9	49,207	10.1	23,447	
1979	4,889	78,562	16.1	48,946	10.0	76,056	15.6	47,656	9.7	28,400	
1980	4,917	80,770	16.4	50,504	10.3	78,588	16.0	49,334	10.0	29,254	
1981	4,939	78,538	15.9	49,780	10.1	76,758	15.5	48,645	9.8	28,113	
1982	4,942	78,334	15.9	49,145	9.9	76,648	15.5	48,126	9.7	28,522	
1983	4,963	77,061	15.5	50,540	10.2	75,505	15.2	49,381	9.9	26,124	
1984	5,001	76,293	15.3	50,232	10.0	74,422	14.9	48,890	9.8	25,532	
1985	5,029	78,760	15.7	51,635	10.3	76,697	15.3	50,098	10.0	26,599	

Graph B
Total Fertility Rates
Missouri 1911-1985



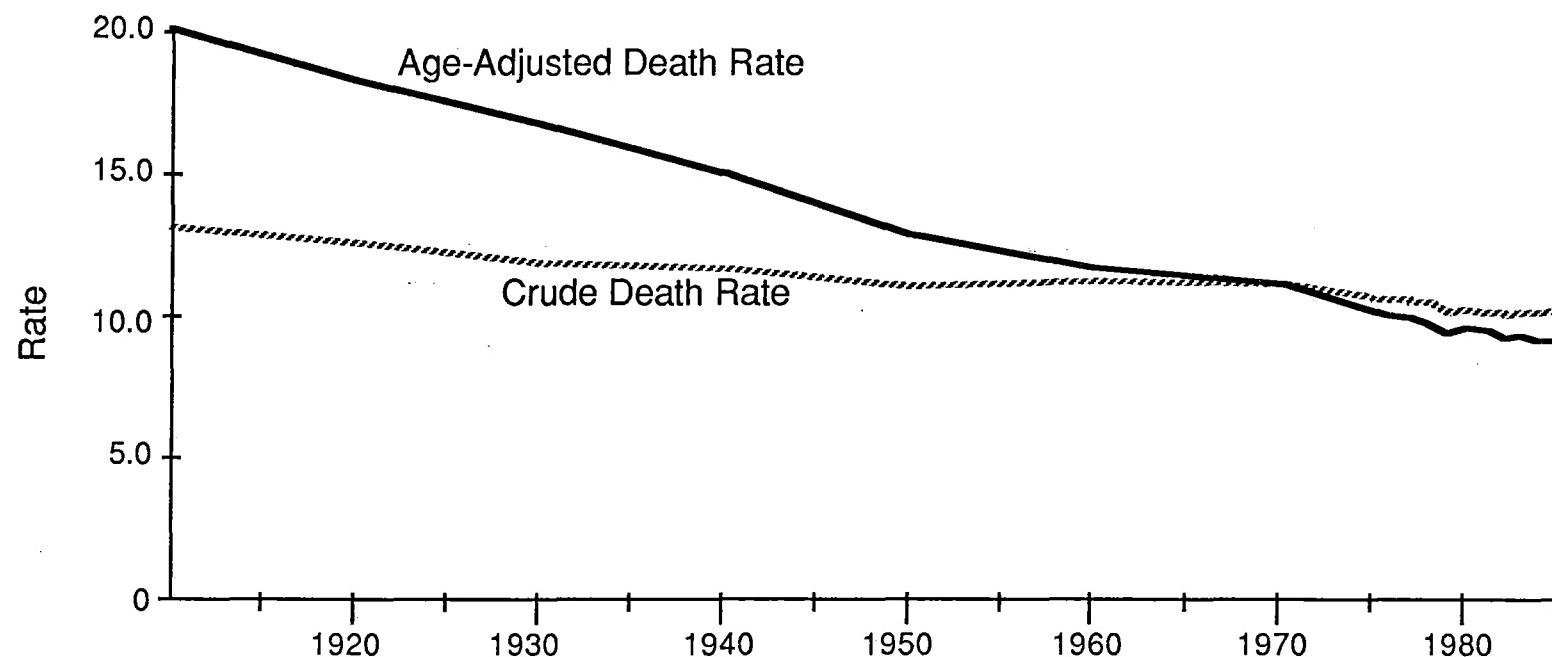
	<i>Total Fertility Rate</i>		<i>Total Fertility Rate</i>		<i>Total Fertility Rate</i>		<i>Total Fertility Rate</i>
1911	2.71	1940	2.02	1970	2.40	1980	1.90
1915	2.55	1945	2.16	1975	1.76	1981	1.83
1920	2.33	1950	2.93	1976	1.75	1982	1.84
1925	2.37	1955	3.39	1977	1.83	1983	1.81
1930	2.09	1960	3.63	1978	1.80	1984	1.79
1935	1.99	1965	2.79	1979	1.86	1985	1.83

TABLE 3

FERTILITY RATES PER 1,000 FEMALES BY
AGE OF MOTHER: MISSOURI 1911-1985

	General Fertility Rate	Under 15	Total	Age of Mother								
				15-19	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49
1911	93.3	0.4	48.8	NA	NA	NA	134.2	133.5	109.6	77.7	33.5	3.8
1915	88.8	0.3	50.4				136.4	126.2	97.5	67.7	27.7	3.2
1920	80.6	0.4	49.6				129.3	113.3	85.0	59.6	25.0	3.0
1925	81.1	0.4	56.7				129.5	120.2	83.8	57.7	22.5	2.4
1930	71.1	0.5	54.1	NA	NA	NA	115.5	103.6	79.8	46.7	18.3	2.0
1935	68.0	0.5	52.5				116.0	96.9	69.3	43.6	16.8	1.6
1940	69.1	0.4	54.5				123.6	104.8	69.8	37.1	13.2	1.4
1945	73.2	0.5	50.2				121.7	114.2	81.4	47.5	14.9	1.2
1950	98.2	0.9	82.6	NA	NA	NA	189.5	153.4	95.2	48.1	15.2	1.0
1955	111.9	0.8	95.3				229.0	174.2	106.9	55.7	15.6	1.0
1960	117.7	0.9	99.0				254.4	187.5	110.5	56.5	16.5	1.0
1965	92.6	0.9	75.1				188.7	146.5	87.1	45.0	13.5	0.8
1970	85.5	1.1	71.8	NA	NA	NA	163.3	137.2	67.7	30.1	8.8	0.5
1971	81.1	1.3	71.3				154.2	122.7	63.6	28.7	7.5	0.3
1972	73.6	1.4	69.5	45.4	108.5	NA	129.6	114.3	57.4	24.8	6.8	0.4
1973	68.3	1.4	63.9	43.4	96.3	NA	117.6	108.0	53.4	21.4	5.5	0.5
1974	67.9	1.4	63.0	42.4	94.5	NA	115.5	108.4	52.6	20.2	5.3	0.3
1975	65.9	1.3	60.0	41.1	89.0	NA	110.1	106.6	51.1	18.8	4.6	0.2
1976	65.0	1.2	56.9	38.1	85.5	NA	108.3	109.7	50.0	18.4	4.5	0.2
1977	68.1	1.2	57.4	38.6	85.9	NA	114.7	114.2	55.6	18.7	4.3	0.2
1978	66.8	1.1	55.6	36.3	83.8	NA	113.7	111.6	55.5	18.0	4.0	0.3
1979	69.2	1.1	57.3	35.9	87.7	NA	119.7	114.9	57.2	17.9	3.7	0.3
1980	70.6	1.2	57.5	35.6	88.0	NA	121.9	116.9	60.5	18.3	3.7	0.2
1981	68.1	1.1	55.0	33.6	84.2	NA	117.0	112.9	58.6	17.1	3.7	0.1
1982	67.8	0.8	54.5	33.9	81.4	NA	116.3	113.3	60.0	19.2	3.4	0.3
1983	66.4	1.0	53.9	33.1	80.8	NA	113.3	110.7	60.9	19.1	3.5	0.2
1984	66.4	0.9	53.2	32.3	81.8	NA	108.8	108.3	61.9	19.1	3.3	0.1
1985	66.2	1.2	54.3	31.6	87.1	NA	112.4	110.8	64.0	19.8	3.2	0.2

Graph C
Crude And Age-adjusted Death Rates Per 1,000 Population
Missouri 1911-1985



	<i>Crude Rate</i>	<i>Age-Adjusted Rate</i>		<i>Crude Rate</i>	<i>Age-Adjusted Rate</i>		<i>Crude Rate</i>	<i>Age-Adjusted Rate</i>
1911	13.1	20.1		1970	11.1	11.1	1980	10.0
1920	12.5	18.3		1975	10.3	9.9	1981	9.8
1930	11.8	16.6		1976	10.3	9.7	1982	9.7
1940	11.6	15.0		1977	10.2	9.5	1983	9.9
1950	11.0	12.7		1978	10.2	9.4	1984	9.8
1960	11.2	11.6		1979	9.8	9.0	1985	10.0

TABLE 4
AGE-SPECIFIC DEATH RATES PER 1,000 POPULATION
MISSOURI 1911-1985

	Total*	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
1911	20.1	99.6	12.3	2.7	4.8	6.9	8.8	13.5	24.4	52.4	118.8	247.6
1920	18.3	87.1	10.4	2.8	5.0	7.0	7.9	11.2	21.1	47.0	104.2	249.0
1930	16.6	63.9	5.1	1.8	3.3	4.4	6.4	11.9	22.2	49.5	110.0	190.0
1935	16.0	60.4	4.5	1.5	2.7	3.9	6.2	10.8	21.1	45.7	115.3	190.5
1940	15.0	51.6	3.3	1.0	1.9	2.8	4.9	9.8	20.4	44.8	110.0	207.2
1945	13.6	38.9	1.9	0.9	1.5	2.0	4.1	9.2	18.5	41.7	102.5	198.7
1950	12.7	33.4	1.5	0.6	1.2	1.7	3.4	8.1	18.1	38.9	94.3	210.4
1955	11.3	26.0	1.0	0.5	1.2	1.5	2.9	7.2	15.9	36.1	84.4	188.3
1960	11.6	25.5	1.0	0.4	1.1	1.5	2.9	7.2	16.6	37.1	86.5	201.1
1965	11.4	26.0	1.0	0.4	1.2	1.5	3.1	7.3	16.3	36.4	84.6	194.1
1970	11.1	20.8	0.8	0.4	1.4	1.6	3.2	7.2	16.6	35.8	81.8	181.9
1971	10.7	20.2	0.8	0.4	1.3	1.5	2.9	6.8	15.6	34.2	80.4	181.2
1972	10.9	18.3	0.8	0.4	1.3	1.5	2.9	7.2	15.7	35.5	82.0	183.2
1973	10.7	17.8	0.8	0.4	1.3	1.5	2.9	6.9	16.0	34.2	79.8	178.9
1974	10.3	16.9	0.7	0.4	1.2	1.4	2.7	6.7	15.2	33.3	76.1	180.5
1975	9.9	16.4	0.6	0.3	1.2	1.4	2.6	6.5	14.6	32.4	71.9	170.6
1976	9.7	15.3	0.7	0.4	1.3	1.4	2.5	6.2	14.5	31.7	70.0	170.6
1977	9.5	14.2	0.7	0.4	1.2	1.3	2.4	6.3	13.9	31.8	69.3	161.5
1978	9.4	14.8	0.8	0.3	1.2	1.4	2.4	6.0	14.1	30.8	68.3	165.1
1979	9.0	13.7	0.6	0.3	1.3	1.3	2.2	5.7	13.2	30.2	64.9	157.3
1980	9.1	12.3	0.7	0.3	1.3	1.3	2.2	5.8	13.4	30.5	67.1	162.4
1981	9.0	12.7	0.5	0.3	1.0	1.3	2.2	5.7	13.5	29.0	64.5	163.2
1982	8.8	11.7	0.6	0.3	1.1	1.2	2.0	5.3	13.2	29.0	63.3	156.8
1983	8.8	10.7	0.5	0.3	0.9	1.2	1.9	5.4	13.6	28.7	66.3	153.7
1984	8.6	10.3	0.5	0.3	1.0	1.1	1.9	5.4	13.0	28.6	64.5	148.4
1985	8.8	10.2	0.5	0.2	1.0	1.2	1.8	5.0	13.3	29.0	64.0	167.3

*Age-Adjusted Death Rate

TABLE 5 RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS RACE OF CHILD: MISSOURI 1985

	ALL RACES	WHITE	BLACK	OTHER		ALL RACES	WHITE	BLACK	OTHER
TOTAL	76,697	63,846	11,917	934	CIGARETTES SMOKED PER DAY DURING PREGNANCY				
SEX					NONE	52,662	43,858	8,030	774
MALE	39,520	32,980	6,055	485	LESS THAN 1 PACK	12,707	9,835	2,779	93
FEMALE	37,177	30,866	5,862	449	1 PACK OR MORE	8,854	8,028	792	34
					UNKNOWN	2,474	2,125	316	33
ATTENDANT					CONGENITAL MALFORMATIONS				
M.D.	67,766	55,763	11,147	856	TOTAL WITH MALFORMATION	637	519	112	6
D.O.	7,582	7,022	501	59	NERVOUS SYSTEM	58	53	4	1
MIDWIFE	95	92	1	2	EYE, EAR, FACE & NECK	29	25	4	0
OTHER	1,255	969	268	18	HEART & CIRC. SYSTEM	58	55	3	0
					CLEFT PALATE OR LIP	67	66	0	1
PLACE OF BIRTH					DIGESTIVE SYSTEM	26	20	6	0
HOSPITAL	75,871	63,110	11,845	916	GENITAL, URINARY	109	87	20	2
CLINIC	254	235	17	2	MUSCULOSKELETAL	239	174	63	2
HOME RESIDENCE	523	460	49	14	CHROMOSOMAL	33	31	2	0
OTHER	48	41	6	1	OTHER	80	64	16	0
MONTH OF BIRTH					COMPLICATIONS OF PREGNANCY				
JANUARY	6,220	5,171	980	69	TOTAL WITH PREG. COMP.	6,445	4,946	1,422	77
FEBRUARY	5,801	4,736	996	69	ANTEPARTUM HEMORRHAGE	955	770	173	12
MARCH	6,492	5,408	995	89	PREECLAMPSIA/ECLAMP.	1,515	1,148	349	18
APRIL	6,140	5,159	888	93	OTHER HYPERTENSION	903	734	161	8
MAY	6,564	5,447	1,033	84	EARLY OR THREATENED LAB.	2,295	1,623	644	28
JUNE	6,329	5,309	933	87	PROLONGED PREGNANCY	689	600	81	8
					OTHER	502	383	109	10
JULY	6,761	5,646	1,033	82	COMPLICATIONS OF LABOR				
AUGUST	6,678	5,560	1,038	80	TOTAL WITH LABOR COMP.	23,065	18,817	3,955	293
SEPTEMBER	6,801	5,729	1,009	63	MALPOSITION/PRESENTATION	2,933	2,526	368	39
OCTOBER	6,623	5,515	1,026	82	DISPROPORTION	3,073	2,663	368	42
NOVEMBER	6,139	5,088	982	69	ORGAN, PELVIS ABNORMAL.	6,155	5,221	861	73
DECEMBER	6,149	5,078	1,004	67	FETAL ABNORMALITY	5,237	3,887	1,301	49
					PROB. ASSOC. W/AMNIOTIC				
NUMBER BORN					CAVITY AND MEMBRANES	1,706	1,262	422	22
SINGLETON	75,088	62,554	11,616	918	UMBILICAL CORD COMPS.	2,147	1,836	284	27
TWIN	1,573	1,262	295	16	OTHER	5,859	4,573	1,195	91
TRIPLET	36	30	6	0					
QUAD. OR MORE	0	0	0	0					
PREV. TERMINATIONS UNDER 20 WEEKS GEST					CONCURRENT CONDITIONS AFFECTING PREGNANCY				
NONE	61,327	51,311	9,272	744	TOTAL	4,442	3,230	1,170	42
1	11,673	9,577	1,954	142	INFECTIOUS DISEASES	537	405	128	4
2 OR MORE	3,636	2,906	682	48	DIABETES	616	475	131	10
UNKNOWN	61	52	9	0	OBESITY	135	101	34	0
PREV. TERMINATIONS 20+ WEEKS GESTATION					ANEMIA	298	111	185	2
NONE	75,385	62,807	11,660	918	MENTAL DISORDERS	255	193	61	1
1	1,149	914	219	16	HYPERTENSIVE DISEASE	1,196	906	280	10
2 OR MORE	101	73	28	0	OTHER	1,405	1,039	351	15
UNKNOWN	62	52	10	0					

TABLE 6 RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY LIVE BIRTH ORDER BY LEGITIMACY BY RACE OF CHILD: MISSOURI 1985

RACE OF CHILD AGE OF MOTHER	ALL LIVE BIRTHS						ILLEGITIMATE LIVE BIRTHS					
	LIVE BIRTH ORDER						LIVE BIRTH ORDER					
	TOTAL	1ST	2ND	3RD	4TH	5TH OR MORE	TOTAL	1ST	2ND	3RD	4TH	5TH OR MORE
ALL RACES												
ALL AGES	76,697	31,604	26,277	12,344	4,075	2,397	16,557	8,580	4,208	2,198	895	676
UNDER 15	208	200	8	0	0	0	199	193	6	0	0	0
15-17	3,480	3,065	379	33	3	0	2,440	2,151	264	22	3	0
18-19	6,662	4,810	1,504	310	32	6	3,340	2,380	744	188	23	5
20-24	24,787	11,972	8,775	3,085	720	235	6,299	2,834	1,941	1,046	340	138
25-29	24,666	8,114	9,808	4,737	1,407	600	2,807	732	882	627	321	245
30-34	12,821	2,825	4,765	3,176	1,271	784	1,066	228	280	238	138	182
35-39	3,565	565	968	903	552	577	350	54	83	68	57	88
40-44	475	47	67	95	86	180	51	7	7	8	12	17
45-49	21	2	1	2	4	12	2	0	0	0	1	1
UNKNOWN	12	4	2	3	0	3	3	1	1	1	0	0
WHITES												
ALL AGES	63,846	26,676	22,328	10,137	3,082	1,623	8,209	4,976	1,840	908	288	197
UNDER 15	90	86	4	0	0	0	81	79	2	0	0	0
15-17	2,303	2,102	187	14	0	0	1,300	1,220	76	4	0	0
18-19	4,855	3,724	976	147	7	1	1,697	1,388	272	36	1	0
20-24	20,301	10,323	7,251	2,246	386	95	3,100	1,657	898	443	79	23
25-29	21,534	7,351	8,724	4,048	1,053	358	1,332	449	418	283	112	70
30-34	11,277	2,542	4,287	2,807	1,093	548	498	143	128	107	65	55
35-39	3,055	503	838	786	472	456	174	35	43	29	26	41
40-44	405	41	58	85	69	152	24	5	2	5	4	8
45-49	16	1	1	1	2	11	1	0	0	0	1	0
UNKNOWN	10	3	2	3	0	2	2	0	1	1	0	0
BLACK/OTHER												
ALL AGES	12,851	4,928	3,949	2,207	993	774	8,348	3,604	2,368	1,290	607	479
UNDER 15	118	114	4	0	0	0	118	114	4	0	0	0
15-17	1,177	963	192	19	3	0	1,140	931	188	18	3	0
18-19	1,807	1,086	528	163	25	5	1,643	992	472	152	22	5
20-24	4,486	1,649	1,524	839	334	140	3,199	1,177	1,043	603	261	115
25-29	3,132	763	1,084	689	354	242	1,475	283	464	344	209	175
30-34	1,544	283	478	369	178	236	568	85	152	131	73	127
35-39	510	62	130	117	80	121	176	19	40	39	31	47
40-44	70	6	9	10	17	28	27	2	5	3	8	9
45-49	5	1	0	1	2	1	1	0	0	0	0	1
UNKNOWN	2	1	0	0	0	1	1	1	0	0	0	0

TABLE 7 TEEN-AGE RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY LIVE BIRTH ORDER BY LEGITIMACY BY RACE OF CHILD
WITH PERCENTAGES: MISSOURI 1985

RACE OF CHILD AGE OF MOTHER	ALL LIVE BIRTHS LIVE BIRTH ORDER				ILLEGITIMATE LIVE BIRTHS LIVE BIRTH ORDER				PERCENT ILLEGITIMATE LIVE BIRTH ORDER			
	TOTAL	1ST	2ND	3RD OR MORE	TOTAL	1ST	2ND	3RD OR MORE	TOTAL	1ST	2ND	3RD OR MORE
ALL RACES												
10-19	10,350	8,075	1,891	384	5,979	4,724	1,014	241	57.8	58.5	53.6	62.8
10	0	0	0	0	0	0	0	0	---	---	---	---
11	0	0	0	0	0	0	0	0	---	---	---	---
12	2	2	0	0	2	2	0	0	100.0	100.0	---	---
13	24	24	0	0	24	24	0	0	100.0	100.0	---	---
14	182	174	8	0	173	167	6	0	95.1	96.0	75.0	---
15	488	466	21	1	407	388	18	1	83.4	83.3	85.7	100.0
16	1,105	1,010	89	6	815	746	65	4	73.8	73.9	73.0	66.7
17	1,887	1,589	269	29	1,218	1,017	181	20	64.5	64.0	67.3	69.0
18	3,040	2,324	593	123	1,679	1,267	330	82	55.2	54.5	55.6	66.7
19	3,622	2,486	911	225	1,661	1,113	414	134	45.9	44.8	45.4	59.6
WHITES												
10-19	7,248	5,912	1,167	169	3,078	2,687	350	41	42.5	45.4	30.0	24.3
10	0	0	0	0	0	0	0	0	---	---	---	---
11	0	0	0	0	0	0	0	0	---	---	---	---
12	1	1	0	0	1	1	0	0	100.0	100.0	---	---
13	6	6	0	0	6	6	0	0	100.0	100.0	---	---
14	83	79	4	0	74	72	2	0	89.2	91.1	50.0	---
15	250	246	4	0	176	174	2	0	70.4	70.7	50.0	---
16	726	683	41	2	441	424	17	0	60.7	62.1	41.5	0.0
17	1,327	1,173	142	12	683	622	57	4	51.5	53.0	40.1	33.3
18	2,195	1,779	364	52	883	753	116	14	40.2	42.3	31.9	26.9
19	2,660	1,945	612	103	814	635	156	23	30.6	32.6	25.5	22.3
BLACK/OTHER												
10-19	3,102	2,163	724	215	2,901	2,037	664	200	93.5	94.2	91.7	93.0
10	0	0	0	0	0	0	0	0	---	---	---	---
11	0	0	0	0	0	0	0	0	---	---	---	---
12	1	1	0	0	1	1	0	0	100.0	100.0	---	---
13	18	18	0	0	18	18	0	0	100.0	100.0	---	---
14	99	95	4	0	99	95	4	0	100.0	100.0	100.0	---
15	238	220	17	1	231	214	16	1	97.1	97.3	94.1	100.0
16	379	327	48	4	374	322	48	4	98.7	98.5	100.0	100.0
17	560	416	127	17	535	395	124	16	95.5	95.0	97.6	94.1
18	845	545	229	71	796	514	214	68	94.2	94.3	93.4	95.8
19	962	541	299	122	847	478	258	111	88.0	88.4	86.3	91.0

TABLE 8 PERCENT LOW BIRTH WEIGHT AND RESIDENT LIVE BIRTHS BY BIRTH WEIGHT BY AGE OF MOTHER BY RACE OF CHILD: MISSOURI 1985

BIRTH WEIGHT													
AGE OF MOTHER AND RACE OF CHILD	PERCENT LOW BIRTH WEIGHT	TOTAL	LESS THAN 500 GRAMS	500-999 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000 OR MORE GRAMS	4500 OR MORE GRAMS	UNKNOWN
ALL RACES													
ALL AGES	6.7	76,697	104	356	483	986	3,240	11,910	27,470	23,228	7,261	1,614	45
UNDER 15	20.7	208	0	11	6	20	39	71	48	5	2	0	
15-17	11.3	3,480	8	34	40	69	242	748	1,311	793	205	29	1
18-19	8.9	6,662	12	35	67	131	349	1,260	2,575	1,727	432	70	4
20-24	6.7	24,787	38	100	146	331	1,056	4,153	9,270	7,190	2,080	407	16
25-29	5.7	24,666	23	105	118	247	919	3,479	8,656	7,990	2,549	567	13
30-34	5.9	12,821	20	47	81	136	472	1,689	4,305	4,198	1,489	378	6
35-39	7.3	3,565	2	20	24	56	159	472	1,131	1,128	437	133	3
40 AND OVER	7.6	497	1	4	1	9	23	69	145	153	63	28	1
WHITES													
ALL AGES	5.6	63,846	66	224	319	665	2,290	8,864	22,574	20,585	6,711	1,514	34
UNDER 15	17.8	90	0	6	1	3	6	11	29	28	4	2	0
15-17	9.4	2,303	6	13	28	34	136	419	861	598	179	29	0
18-19	7.1	4,855	6	16	37	73	212	814	1,855	1,393	381	65	3
20-24	5.7	20,301	28	73	98	219	749	3,040	7,514	6,293	1,896	379	12
25-29	4.8	21,534	12	64	75	191	682	2,811	7,498	7,276	2,390	524	11
30-34	5.0	11,277	14	34	58	98	362	1,363	3,736	3,845	1,401	362	4
35-39	6.6	3,055	0	15	21	41	126	354	957	1,012	399	128	2
40 AND OVER	6.2	421	0	3	1	5	17	51	119	139	60	25	1
BLACK/OTHER													
ALL AGES	12.5	12,851	38	132	164	321	950	3,046	4,896	2,643	550	100	11
UNDER 15	22.9	118	0	5	5	3	14	28	42	20	1	0	0
15-17	15.0	1,177	2	21	12	35	106	329	450	195	26	0	1
18-19	13.8	1,807	6	19	30	58	137	446	720	334	51	5	1
20-24	11.2	4,486	10	27	48	112	307	1,113	1,756	897	184	28	4
25-29	12.4	3,132	11	41	43	56	237	668	1,158	714	159	43	2
30-34	12.3	1,544	6	13	23	38	110	326	569	353	88	16	2
35-39	11.4	510	2	5	3	15	33	118	174	116	38	5	1
40 AND OVER	15.8	76	1	1	0	4	6	18	26	14	3	3	0

ALL AGES INCLUDE UNKNOWN AGE

TABLE 9 RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
STATE TOTAL	76,697	63,846	12,851	16,557	8,209	8,348	21.6	12.9	65.0
ADAIR	324	320	4	40	40	0	12.3	12.5	0.0
ANDREW	181	180	1	18	18	0	9.9	10.0	0.0
ATCHISON	87	87	0	15	15	0	17.2	17.2	--
AUDRAIN	341	306	35	54	36	18	15.6	11.8	51.4
BARRY	340	335	5	41	41	0	12.1	12.2	0.0
BARTON	138	138	0	12	12	0	8.7	8.7	--
BATES	219	215	4	30	27	3	13.7	12.6	75.0
BENTON	145	145	0	22	22	0	15.2	15.2	--
BOLLINGER	145	144	1	20	20	0	13.8	13.9	0.0
BOONE	1,670	1,418	252	285	168	117	17.1	11.8	46.4
BUCHANAN	1,339	1,267	72	324	275	49	24.2	21.7	68.1
BUTLER	501	457	44	108	82	26	21.6	17.9	59.1
CALDWELL	104	104	0	8	8	0	7.7	7.7	--
CALLAWAY	433	411	22	79	62	17	18.2	15.1	77.3
CAMDEN	306	301	5	50	50	0	16.3	16.6	0.0
CAPE GIRARDEAU	811	737	74	120	68	52	14.8	9.2	70.3
CARROLL	154	150	4	20	17	3	13.0	11.3	75.0
CARTER	90	90	0	20	20	0	22.2	22.2	--
CASS	884	872	12	119	116	3	13.5	13.3	25.0
CEDAR	162	162	0	25	25	0	15.4	15.4	--
CHARITON	144	136	8	11	5	6	7.6	3.7	75.0
CHRISTIAN	376	373	3	38	38	0	10.1	10.2	0.0
CLARK	97	97	0	19	19	0	19.6	19.6	--
CLAY	2,119	2,064	55	229	213	16	10.8	10.3	29.1
CLINTON	236	221	15	29	20	9	12.3	9.0	60.0
COLE	847	804	43	106	88	18	12.5	10.9	41.9
COOPER	177	162	15	26	17	9	14.7	10.5	60.0
CRAWFORD	238	238	0	36	36	0	15.1	15.1	--
DADE	98	97	1	11	10	1	11.2	10.3	100.0
DALLAS	153	150	3	17	17	0	11.1	11.3	0.0
DAVIESS	125	125	0	10	10	0	8.0	8.0	--
DE KALB	101	100	1	11	11	0	10.9	11.0	0.0
DENT	157	156	1	29	28	1	18.5	17.9	100.0
DOUGLAS	176	176	0	13	13	0	7.4	7.4	--
DUNKLIN	436	368	68	131	69	62	30.0	18.8	91.2

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000
OR MORE POPULATION: MISSOURI 1985

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
FRANKLIN	1,283	1,266	17	164	156	8	12.8	12.3	47.1
GASCONADE	181	180	1	18	18	0	9.9	10.0	0.0
GENTRY	93	93	0	5	5	0	5.4	5.4	--
GREENE	2,761	2,671	90	411	379	32	14.9	14.2	35.6
GRUNDY	129	128	1	19	19	0	14.7	14.8	0.0
HARRISON	109	108	1	9	9	0	8.3	8.3	0.0
HENRY	288	284	4	40	39	1	13.9	13.7	25.0
HICKORY	65	64	1	7	7	0	10.8	10.9	0.0
HOLT	88	88	0	7	7	0	8.0	8.0	--
HOWARD	128	114	14	24	13	11	18.8	11.4	78.6
HOWELL	405	403	2	46	45	1	11.4	11.2	50.0
IRON	112	111	1	20	20	0	17.9	18.0	0.0
JACKSON	10,730	7,436	3,294	3,379	1,219	2,160	31.5	16.4	65.6
JASPER	1,289	1,263	26	189	179	10	14.7	14.2	38.5
JEFFERSON	2,758	2,715	43	315	301	14	11.4	11.1	32.6
JOHNSON	675	597	78	60	48	12	8.9	8.0	15.4
KNOX	49	49	0	6	6	0	12.2	12.2	--
LACLEDE	379	376	3	44	44	0	11.6	11.7	0.0
LAFAYETTE	422	404	18	60	51	9	14.2	12.6	50.0
LAWRENCE	388	385	3	48	48	0	12.4	12.5	0.0
LEWIS	95	90	5	11	7	4	11.6	7.8	80.0
LINCOLN	460	445	15	51	46	5	11.1	10.3	33.3
LINN	219	216	3	25	23	2	11.4	10.6	66.7
LIVINGSTON	200	196	4	23	22	1	11.5	11.2	25.0
MC DONALD	214	210	4	25	24	1	11.7	11.4	25.0
MACON	209	197	12	20	15	5	9.6	7.6	41.7
MADISON	161	160	1	26	26	0	16.1	16.3	0.0
MARIES	104	104	0	10	10	0	9.6	9.6	--
MARION	423	401	22	75	64	11	17.7	16.0	50.0
MERCER	42	42	0	1	1	0	2.4	2.4	--
MILLER	340	338	2	53	53	0	15.6	15.7	0.0
MISSISSIPPI	269	187	82	110	41	69	40.9	21.9	84.1
MONITEAU	188	186	2	21	20	1	11.2	10.8	50.0
MONROE	130	123	7	9	7	2	6.9	5.7	28.6
MONTGOMERY	149	144	5	24	20	4	16.1	13.9	80.0

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION. MISSOURI 1995

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
MORGAN	200	199	1	34	34	0	17.0	17.1	0.0
NEW MADRID	353	266	87	127	54	73	36.0	20.3	83.9
NEWTON	590	581	9	73	72	1	12.4	12.4	11.1
NODAWAY	293	290	3	20	20	0	6.8	6.9	0.0
OREGON	106	105	1	21	21	0	19.8	20.0	0.0
OSAGE	189	189	0	16	16	0	8.5	8.5	--
OZARK	98	98	0	18	18	0	18.4	18.4	--
PEMISCOT	381	230	151	171	45	126	44.9	19.6	83.4
PERRY	249	246	3	40	39	1	16.1	15.9	33.3
PETTIS	466	442	24	61	49	12	13.1	11.1	50.0
PHELPS	465	449	16	59	58	1	12.7	12.9	6.3
PIKE	237	229	8	36	33	3	15.2	14.4	37.5
PLATTE	766	726	40	93	82	11	12.1	11.3	27.5
POLK	248	245	3	17	17	0	6.9	6.9	0.0
PULASKI	724	566	158	87	61	26	12.0	10.8	16.5
PUTNAM	49	49	0	3	3	0	6.1	6.1	--
RALLS	123	119	4	10	7	3	8.1	5.9	75.0
RANDOLPH	380	358	22	89	72	17	23.4	20.1	77.3
RAY	325	319	6	37	36	1	11.4	11.3	16.7
REYNOLDS	87	86	1	12	12	0	13.8	14.0	0.0
RIPLEY	158	158	0	34	34	0	21.5	21.5	--
ST. CHARLES	3,094	3,003	91	304	271	33	9.8	9.0	36.3
ST. CLAIR	103	102	1	25	24	1	24.3	23.5	100.0
ST. FRANCOIS	653	648	5	130	129	1	19.9	19.9	20.0
STE. GENEVIEVE	231	229	2	26	25	1	11.3	10.9	50.0
ST. LOUIS CITY	8,290	3,484	4,806	4,504	740	3,764	54.3	21.2	78.3
ST. LOUIS COUNTY	14,357	11,615	2,742	2,391	968	1,423	16.7	8.3	51.9
SALINE	332	310	22	70	59	11	21.1	19.0	50.0
SCHUYLER	.62	62	0	7	7	0	11.3	11.3	--
SCOTLAND	82	82	0	9	9	0	11.0	11.0	--
SCOTT	626	542	84	137	85	52	21.9	15.7	61.9
SHANNON	121	120	1	12	12	0	9.9	10.0	0.0
SHELBY	100	100	0	9	9	0	9.0	9.0	--
STODDARD	382	367	15	64	58	6	16.8	15.8	40.0
STONE	168	166	2	24	24	0	14.3	14.5	0.0

TABLE 9 (CONT) RESIDENT LIVE BIRTHS BY LEGITIMACY BY RACE WITH PERCENTAGES BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985

COUNTIES	TOTAL LIVE BIRTHS			ILLEGITIMATE LIVE BIRTHS			PERCENT ILLEGITIMATE		
	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER	TOTAL	WHITE	BLACK OTHER
SULLIVAN	69	68	1	8	8	0	11.6	11.8	0.0
TANEY	268	265	3	34	34	0	12.7	12.8	0.0
TEXAS	289	286	3	42	42	0	14.5	14.7	0.0
VERNON	242	239	3	33	32	1	13.6	13.4	33.3
WARREN	283	269	14	34	28	6	12.0	10.4	42.9
WASHINGTON	289	287	2	67	67	0	23.2	23.3	0.0
WAYNE	144	143	1	23	23	0	16.0	16.1	0.0
WEBSTER	359	356	3	29	29	0	8.1	8.1	0.0
WORTH	28	28	0	2	2	0	7.1	7.1	--
WRIGHT	249	245	4	34	33	1	13.7	13.5	25.0
CITIES OVER 25,000 POPULATION									
BLUE SPRINGS	529	515	14	38	35	3	7.2	6.8	21.4
CAPE GIRARDEAU	483	415	68	103	53	50	21.3	12.8	73.5
COLUMBIA	950	735	215	195	90	105	20.5	12.2	48.8
FLORISSANT	778	751	27	58	51	7	7.5	6.8	25.9
INDEPENDENCE	1,763	1,699	64	301	283	18	17.1	16.7	28.1
JEFFERSON CITY	460	420	40	77	60	17	16.7	14.3	42.5
KIRKWOOD	403	360	43	38	19	19	9.4	5.3	44.2
LEES SUMMIT	556	543	13	58	56	2	10.4	10.3	15.4
RAYTOWN	401	392	9	50	49	1	12.5	12.5	11.1
ST. CHARLES	672	647	25	92	82	10	13.7	12.7	40.0
ST. JOSEPH	1,183	1,112	71	312	263	49	26.4	23.7	69.0
ST. LOUIS CITY	8,290	3,484	4,806	4,504	740	3,764	54.3	21.2	78.3
SPRINGFIELD	2,061	1,977	84	342	311	31	16.6	15.7	36.9
UNIVERSITY CITY	681	301	380	231	14	217	33.9	4.7	57.1
MULTI-COUNTY CITIES									
JOPLIN	651	631	20	105	95	10	16.1	15.1	50.0
JASPER CO. PART	603	584	19	100	90	10	16.6	15.4	52.6
NEWTON CO. PART	48	47	1	5	5	0	10.4	10.6	0.0
KANSAS CITY	8,008	4,830	3,178	2,947	820	2,127	36.8	17.0	66.9
JACKSON CO. PART	6,549	3,420	3,129	2,783	668	2,115	42.5	19.5	67.6
CLAY CO. PART	1,109	1,081	28	129	120	9	11.6	11.1	32.1
PLATTE CO. PART	350	329	21	35	32	3	10.0	9.7	14.3

TABLE 10A RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY RACE, REGIONAL PLANNING COMMISSION: MISSOURI 1985

	TOTAL	STATE TOTAL		BLACK AND OTHER		EAST-WEST GATEWAY		MID AMERICA		SOUTHWEST MISSOURI		
		NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	
TOTAL LIVE BIRTHS	76,697	100.0	63,846	100.0	12,851	100.0	29,782	100.0	14,824	100.0	5,159	100.0
UNDER 2500 GRAMS	5,169	6.7	3,564	5.6	1,605	12.5	2,126	7.1	1,106	7.5	288	5.6
OVER 4499 GRAMS	1,614	2.1	1,514	2.4	100	0.8	637	2.1	305	2.1	107	2.1
LESS THAN 37 WEEKS GEST.	6,334	8.3	4,346	6.8	1,988	15.5	2,702	9.1	1,241	8.4	385	7.5
APGAR SCORE LESS THAN 8	3,112	4.1	2,370	3.7	742	5.8	1,006	3.4	687	4.7	176	3.5
CONGENITAL MALFORMATIONS	637	0.8	519	0.8	118	0.9	213	0.7	79	0.5	48	0.9
NONPHYSICIAN ATTENDED HOME DELIVERIES	1,350	1.8	1,061	1.7	289	2.2	387	1.3	48	0.3	638	12.4
OPERATIVE DELIVERIES	523	0.7	460	0.7	63	0.5	178	0.6	53	0.4	82	1.6
CESAREAN DELIVERIES	25,975	33.9	22,351	35.0	3,624	28.2	12,568	42.2	4,077	27.5	1,694	32.8
MOTHER SMOKED DURING PREG	21,561	29.0	17,863	28.9	3,698	29.6	8,340	28.3	4,217	30.5	1,351	26.7
MOTHER UNDER 60 INCHES	1,463	2.0	906	1.5	557	4.4	617	2.1	343	2.3	68	1.3
MOTHER UNDER 100 LBS	2,556	3.4	2,009	3.2	547	4.4	898	3.1	587	4.0	186	3.7
MOTHER 175 LBS OR MORE	7,198	9.6	5,793	9.3	1,405	11.2	2,679	9.0	1,332	9.0	466	9.0
MATERNAL EDUCATION UNDER 12	15,754	20.5	11,699	18.3	4,055	31.6	5,557	18.7	2,795	18.9	1,137	22.0
ILLEGITIMATE BIRTHS	16,557	21.6	8,209	12.9	8,348	65.0	7,678	25.8	3,857	26.0	670	13.0
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	6,235	8.1	4,649	7.3	1,586	12.3	2,382	8.0	1,398	9.4	367	7.1
PRENATAL CARE												
1ST TRIMESTER	60,783	79.3	52,151	81.7	8,632	67.2	25,118	84.3	11,389	76.8	3,986	77.3
2ND TRIMESTER	11,822	15.4	8,827	13.8	2,995	23.3	3,523	11.8	2,568	17.3	843	16.3
3RD TRIMESTER	2,261	2.9	1,656	2.6	605	4.7	543	1.8	560	3.8	209	4.1
NO PRENATAL CARE	782	1.0	494	0.8	288	2.2	202	0.7	204	1.4	109	2.1
INADEQUATE PRENATAL CARE	12,519	16.8	8,776	14.1	3,743	30.7	3,814	13.2	2,755	18.8	979	19.1
AGE OF MOTHER												
UNDER 15	208	0.3	90	0.1	118	0.9	90	0.3	47	0.3	6	0.1
15-17	3,480	4.5	2,303	3.6	1,177	9.2	1,291	4.3	695	4.7	216	4.2
18-19	6,662	8.7	4,855	7.6	1,807	14.1	2,148	7.2	1,308	8.8	488	9.5
20-24	24,787	32.3	20,301	31.8	4,486	34.9	8,153	27.4	4,950	33.4	1,914	37.1
25-29	24,666	32.2	21,534	33.7	3,132	24.4	10,159	34.1	4,736	31.9	1,575	30.5
30-34	12,821	16.7	11,277	17.7	1,544	12.0	5,986	20.1	2,385	16.1	736	14.3
35-39	3,565	4.6	3,055	4.8	510	4.0	1,735	5.8	621	4.2	188	3.6
40-44	475	0.6	405	0.6	70	0.5	208	0.7	77	0.5	32	0.6
45-49	21	0.0	16	0.0	5	0.0	10	0.0	3	0.0	4	0.1
LIVE BIRTH ORDER												
1ST	31,604	41.2	26,676	41.8	4,928	38.3	12,170	40.9	6,269	42.3	2,233	43.3
2ND	26,277	34.3	22,328	35.0	3,949	30.7	10,157	34.1	5,064	34.2	1,789	34.7
3RD	12,344	16.1	10,137	15.9	2,207	17.2	4,802	16.1	2,347	15.8	757	14.7
4TH	4,075	5.3	3,082	4.8	993	7.7	1,651	5.5	729	4.9	227	4.4
5TH OR MORE	2,397	3.1	1,623	2.5	774	6.0	1,002	3.4	415	2.8	153	3.0

TABLE 10A (CONT)

	MID-MISSOURI		MO KAN		NORTHWEST MISSOURI		GREEN HILLS		MISSOURI VALLEY		NORTHEAST MISSOURI	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	3,973	100.0	1,857	100.0	589	100.0	1,046	100.0	630	100.0	614	100.0
UNDER 2500 GRAMS	256	6.4	121	6.5	26	4.4	59	5.6	29	4.6	41	6.7
OVER 4499 GRAMS	52	1.3	50	2.7	12	2.0	33	3.2	10	1.6	12	2.0
LESS THAN 37 WEEKS GEST.	280	7.0	147	7.9	37	6.3	63	6.0	36	5.7	52	8.5
APGAR SCORE LESS THAN 8	176	4.5	93	5.0	33	5.6	41	4.0	21	3.3	40	6.9
CONGENITAL MALFORMATIONS	53	1.3	37	2.0	7	1.2	12	1.1	9	1.4	6	1.0
NONPHYSICIAN ATTENDED HOME DELIVERIES	43	1.1	2	0.1	0	0.0	8	0.8	0	0.0	16	2.6
OPERATIVE DELIVERIES	48	1.2	2	0.1	1	0.2	14	1.3	2	0.3	17	2.8
CESAREAN DELIVERIES	1,092	27.5	572	30.8	137	23.3	241	23.0	134	21.3	143	23.3
MOTHER SMOKED DURING PREG	805	20.3	368	19.8	108	18.3	206	19.7	111	17.6	105	17.1
MOTHER UNDER 60 INCHES	972	24.7	640	35.2	120	22.8	303	30.6	180	28.9	146	28.1
MOTHER UNDER 100 LBS	58	1.5	23	1.2	6	1.1	12	1.2	7	1.1	8	1.6
MOTHER 175 LBS OR MORE	106	2.9	70	3.8	10	1.9	32	3.2	17	2.9	11	2.1
MATERNAL EDUCATION UNDER 12	392	9.9	205	11.0	63	10.7	117	11.2	88	14.0	49	8.0
ILLEGITIMATE BIRTHS	578	14.5	387	20.8	66	11.2	208	19.9	129	20.5	130	21.2
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	611	15.4	382	20.6	49	8.3	106	10.1	101	16.0	81	13.2
PRENATAL CARE	243	6.1	171	9.2	39	6.6	83	7.9	46	7.3	43	7.0
1ST TRIMESTER	3,211	80.8	1,489	80.2	502	85.2	832	79.5	468	74.3	483	78.7
2ND TRIMESTER	522	13.1	324	17.4	73	12.4	162	15.5	105	16.7	98	16.0
3RD TRIMESTER	103	2.6	34	1.8	7	1.2	39	3.7	38	6.0	18	2.9
NO PRENATAL CARE	24	0.6	5	0.3	5	0.8	7	0.7	6	1.0	7	1.1
INADEQUATE PRENATAL CARE	444	11.7	383	20.8	70	12.0	201	19.4	123	20.3	106	17.6
AGE OF MOTHER												
UNDER 15	8	0.2	2	0.1	0	0.0	3	0.3	2	0.3	1	0.2
15-17	105	2.6	91	4.9	21	3.6	39	3.7	29	4.6	26	4.2
18-19	294	7.4	197	10.6	35	5.9	96	9.2	43	6.8	49	8.0
20-24	1,176	29.6	712	38.3	215	36.5	388	37.1	244	33.7	231	37.6
25-29	1,381	34.8	546	29.4	192	32.6	341	32.6	194	30.8	200	32.6
30-34	772	19.4	252	13.6	90	15.3	136	13.0	82	13.0	86	14.0
35-39	205	5.2	53	2.9	34	5.8	35	3.3	30	4.8	20	3.3
40-44	24	0.6	4	0.2	2	0.3	8	0.8	6	1.0	1	0.2
45-49	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	1,678	42.2	774	41.7	218	37.0	386	36.9	226	35.9	248	40.4
2ND	1,379	34.7	663	35.7	185	31.4	381	36.4	225	35.7	216	35.2
3RD	606	15.3	299	16.1	109	18.5	173	16.5	111	17.6	93	15.1
4TH	209	5.3	94	5.1	54	9.2	64	6.1	44	7.0	35	5.7
5TH OR MORE	101	2.5	27	1.5	23	3.9	42	4.0	24	3.8	22	3.6

TABLE 10A (CONT)

	MARK TWAIN		BOONSLICK		OZARK GATEWAY		KAYSINGER BASIN		SHOW-ME		SOUTH CENTRAL OZARK	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	1,697	100.0	892	100.0	2,231	100.0	1,224	100.0	1,563	100.0	1,444	100.0
UNDER 2500 GRAMS	86	5.1	66	7.4	134	6.0	70	5.7	93	6.0	97	6.7
OVER 4499 GRAMS	44	2.6	24	2.7	48	2.2	22	1.8	37	2.4	38	2.6
LESS THAN 37 WEEKS GEST.	125	7.4	71	8.0	170	7.6	85	6.9	101	6.5	123	8.5
APGAR SCORE LESS THAN 8	71	4.3	30	3.4	125	5.7	84	6.9	70	4.5	58	4.0
CONGENITAL MALFORMATIONS	21	1.2	10	1.1	23	1.0	15	1.2	13	0.8	11	0.8
NONPHYSICIAN ATTENDED HOME DELIVERIES	26	1.5	3	0.3	18	0.8	7	0.6	3	0.2	56	3.9
OPERATIVE DELIVERIES	27	1.6	5	0.6	13	0.6	7	0.6	3	0.2	10	0.7
CESAREAN DELIVERIES	449	26.5	321	36.0	705	31.6	350	28.6	449	28.7	378	26.2
MOTHER SMOKED DURING PREG	311	18.3	191	21.4	476	21.3	261	21.3	309	19.8	252	17.5
MOTHER UNDER 60 INCHES	460	29.4	295	33.2	571	27.9	372	32.6	409	26.5	421	30.9
MOTHER UNDER 100 LBS	28	1.8	21	2.4	34	1.7	14	1.2	22	1.4	18	1.3
MOTHER 175 LBS OR MORE	39	2.6	29	3.3	87	4.3	35	3.0	42	2.7	55	4.1
MOTHER 185 LBS OR MORE	185	10.9	105	11.8	205	9.2	108	8.8	146	9.3	118	8.2
MATERNAL EDUCATION UNDER 12	387	22.8	178	20.0	570	25.5	288	23.5	256	16.4	444	30.7
ILLEGITIMATE BIRTHS	259	15.3	109	12.2	299	13.4	182	14.9	181	11.6	186	12.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	133	7.8	89	10.0	196	8.8	88	7.2	108	6.9	123	8.5
PRENATAL CARE												
1ST TRIMESTER	1,283	75.6	702	78.7	1,540	69.0	967	79.0	1,221	78.1	1,027	71.1
2ND TRIMESTER	288	17.0	161	18.0	385	17.3	183	15.0	274	17.5	339	23.5
3RD TRIMESTER	74	4.4	18	2.0	80	3.6	44	3.6	47	3.0	55	3.8
NO PRENATAL CARE	18	1.1	5	0.6	36	1.6	11	0.9	10	0.6	16	1.1
INADEQUATE PRENATAL CARE	308	18.7	122	13.9	389	22.7	184	15.4	243	15.7	387	27.1
AGE OF MOTHER												
UNDER 15	1	0.1	1	0.1	4	0.2	3	0.2	3	0.2	7	0.5
15-17	68	4.0	37	4.1	128	5.7	72	5.9	50	3.2	88	6.1
18-19	166	9.8	62	7.0	235	10.5	135	11.0	141	9.0	171	11.8
20-24	590	34.8	366	41.0	831	37.2	466	38.1	618	39.5	539	37.3
25-29	551	32.5	261	29.3	668	29.9	352	28.8	484	31.0	394	27.3
30-34	237	14.0	125	14.0	289	13.0	143	11.7	202	12.9	177	12.3
35-39	71	4.2	31	3.5	69	3.1	50	4.1	56	3.6	55	3.8
40-44	12	0.7	9	1.0	7	0.3	3	0.2	9	0.6	12	0.8
45-49	1	0.1	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
LIVE BIRTH ORDER												
1ST	654	38.5	347	38.9	908	40.7	483	39.5	657	42.0	544	37.7
2ND	563	33.2	298	33.4	757	33.9	441	36.0	581	37.2	507	35.1
3RD	314	18.5	158	17.7	411	18.4	190	15.5	220	14.1	235	16.3
4TH	94	5.5	60	6.7	95	4.3	70	5.7	73	4.7	101	7.0
5TH OR MORE	72	4.2	29	3.3	60	2.7	40	3.3	32	2.0	57	3.9

TABLE 10A (CONT)

	MERAMEC		LAKE OF THE OZARKS		SOUTHEAST MISSOURI		BOOTHEEL		OZARK FOOTHILLS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	1,434	100.0	1,949	100.0	2,362	100.0	2,447	100.0	980	100.0
UNDER 2500 GRAMS	74	5.2	105	5.4	145	6.1	180	7.4	67	6.8
OVER 4499 GRAMS	41	2.9	36	1.8	46	1.9	44	1.8	16	1.6
LESS THAN 37 WEEKS GEST.	83	5.8	138	7.1	156	6.6	262	10.7	77	7.9
APGAR SCORE LESS THAN 8	69	4.8	94	4.9	84	3.6	98	4.0	56	5.8
CONGENITAL MALFORMATIONS	14	1.0	24	1.2	23	1.0	16	0.7	3	0.3
NONPHYSICIAN ATTENDED HOME DELIVERIES	10	0.7	48	2.5	23	1.0	13	0.5	1	0.1
OPERATIVE DELIVERIES	11	0.8	20	1.0	24	1.0	4	0.2	2	0.2
CESAREAN DELIVERIES	462	32.2	596	30.6	735	31.1	625	25.5	247	25.2
MOTHER SMOKED DURING PREG	315	22.0	411	21.1	543	23.0	488	19.9	163	16.6
MOTHER UNDER 60 INCHES	411	28.7	607	31.5	689	29.4	764	33.9	293	31.3
MOTHER UNDER 100 LBS	24	1.7	49	2.5	32	1.4	64	2.9	15	1.6
MOTHER 175 LBS OR MORE	43	3.0	74	3.9	74	3.2	113	5.1	48	5.1
MOTHER 10.6	152	10.6	206	10.6	246	10.4	234	9.6	102	10.4
MATERNAL EDUCATION UNDER 12	407	28.4	470	24.1	516	21.8	946	38.7	305	31.1
ILLEGITIMATE BIRTHS	219	15.3	268	13.8	382	16.2	740	30.2	197	20.1
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	108	7.5	152	7.8	158	6.7	235	9.6	73	7.4
PRENATAL CARE										
1ST TRIMESTER	1,045	72.9	1,440	73.9	1,879	79.6	1,571	64.2	630	64.3
2ND TRIMESTER	298	20.8	364	18.7	403	17.1	631	25.8	278	28.4
3RD TRIMESTER	55	3.8	83	4.3	57	2.4	146	6.0	51	5.2
NO PRENATAL CARE	26	1.8	16	0.8	9	0.4	62	2.5	4	0.4
INADEQUATE PRENATAL CARE	288	20.3	393	20.9	341	14.6	698	29.1	291	30.5
AGE OF MOTHER										
UNDER 15	3	0.2	6	0.3	7	0.3	10	0.4	4	0.4
15-17	87	6.1	80	4.1	99	4.2	201	8.2	57	5.8
18-19	141	9.8	227	11.6	231	9.8	339	13.9	156	15.9
20-24	536	37.4	766	39.3	817	34.6	938	38.3	337	34.4
25-29	420	29.3	570	29.2	751	31.8	635	26.0	256	26.1
30-34	188	13.1	227	11.6	345	14.6	231	9.4	132	13.5
35-39	46	3.2	61	3.1	95	4.0	76	3.1	34	3.5
40-44	13	0.9	12	0.6	17	0.7	15	0.6	4	0.4
45-49	0	0.0	0	0.0	0	0.0	1	0.0	0	0.0
LIVE BIRTH ORDER										
1ST	562	39.2	855	43.9	975	41.3	996	40.7	421	43.0
2ND	519	36.2	621	31.9	808	34.2	793	32.4	330	33.7
3RD	244	17.0	320	16.4	381	16.1	421	17.2	153	15.6
4TH	70	4.9	97	5.0	132	5.6	133	5.4	43	4.4
5TH OR MORE	39	2.7	56	2.9	66	2.8	104	4.3	33	3.4

	MISSOURI 1985											
	ADAIR		ANDREW		ATCHISON		AUDRAIN		BARRY		BARTON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	324	100.0	181	100.0	87	100.0	341	100.0	340	100.0	138	100.0
UNDER 2500 GRAMS	28	8.6	13	7.2	5	5.7	26	7.6	21	6.2	5	3.6
OVER 4499 GRAMS	4	1.2	8	4.4	5	5.7	3	0.9	4	1.2	3	2.2
LESS THAN 37 WEEKS GEST.	35	10.8	21	11.6	10	11.5	21	6.2	27	7.9	11	8.0
APGAR SCORE LESS THAN 8	22	7.0	9	5.0	9	10.3	18	5.5	16	4.8	9	6.5
CONGENITAL MALFORMATIONS	5	1.5	3	1.7	0	0.0	5	1.5	5	1.5	3	2.2
NONPHYSICIAN ATTENDED HOME DELIVERIES	1	0.3	1	0.6	0	0.0	15	4.4	20	5.9	0	0.0
OPERATIVE DELIVERIES	90	27.8	51	28.2	15	17.2	101	29.6	84	24.7	43	31.2
CESAREAN DELIVERIES	60	18.5	34	18.8	13	14.9	82	24.0	58	17.1	37	26.8
MOTHER SMOKED DURING PREG	83	26.0	57	32.0	21	33.9	102	30.3	74	26.3	23	17.6
MOTHER UNDER 60 INCHES	2	0.6	2	1.1	0	0.0	9	2.7	2	0.7	0	0.0
MOTHER UNDER 100 LBS	9	2.8	6	3.3	1	1.6	6	1.8	10	3.6	5	3.6
MOTHER 175 LBS OR MORE	20	6.3	24	13.3	12	19.0	39	12.0	22	7.9	17	12.4
MATERNAL EDUCATION UNDER 12	51	15.7	24	13.3	11	12.6	76	22.3	91	26.8	24	17.4
ILLEGITIMATE BIRTHS	40	12.3	18	9.9	15	17.2	54	15.8	41	12.1	12	8.7
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	22	6.8	9	5.0	10	11.5	21	6.2	29	8.5	12	8.7
PRENATAL CARE												
1ST TRIMESTER	265	81.8	153	84.5	77	88.5	259	76.0	241	70.9	107	77.5
2ND TRIMESTER	45	13.9	21	11.6	9	10.3	47	13.8	72	21.2	22	15.9
3RD TRIMESTER	8	2.5	6	3.3	1	1.1	18	5.3	16	4.7	7	5.1
NO PRENATAL CARE	3	0.9	1	0.6	0	0.0	3	0.9	8	2.4	0	0.0
INADEQUATE PRENATAL CARE	50	15.7	25	13.8	13	14.9	53	16.5	71	21.4	19	15.6
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	2	0.6	0	0.0	0	0.0
15-17	9	2.8	5	2.8	2	2.3	8	2.3	16	4.7	8	5.8
18-19	21	6.5	14	7.7	6	6.9	33	9.7	30	8.8	7	5.1
20-24	120	37.0	62	34.3	32	36.8	98	28.7	136	40.0	48	34.8
25-29	115	35.5	57	31.5	30	34.5	122	35.8	89	26.2	57	41.3
30-34	46	14.2	37	20.4	12	13.8	61	17.9	49	14.4	12	8.7
35-39	13	4.0	6	3.3	5	5.7	11	3.2	17	5.0	5	3.6
40-44	0	0.0	0	0.0	0	0.0	4	1.2	3	0.9	1	0.7
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	129	39.8	67	37.0	37	42.5	113	33.1	118	34.7	46	33.3
2ND	119	36.7	63	34.8	26	29.9	130	38.1	123	36.2	57	41.3
3RD	58	17.9	32	17.7	11	12.6	64	18.8	60	17.6	22	15.9
4TH	11	3.4	16	8.8	11	12.6	21	6.2	22	6.5	6	4.3
5TH OR MORE	7	2.2	3	1.7	2	2.3	13	3.8	17	5.0	7	5.1

	MISSOURI 1985											
	BATES		BENTON		BOLLINGER		BOONE		BUCHANAN		BUTLER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	219	100.0	145	100.0	145	100.0	1,670	100.0	1,339	100.0	501	100.0
UNDER 2500 GRAMS	13	5.9	10	6.9	10	6.9	105	6.3	94	7.0	34	6.8
OVER 4499 GRAMS	4	1.8	3	2.1	3	2.1	20	1.2	33	2.5	7	1.4
LESS THAN 37 WEEKS GEST.	17	7.8	10	6.9	9	6.2	135	8.1	100	7.5	34	6.8
APGAR SCORE LESS THAN 8	9	4.1	9	6.3	4	2.8	68	4.1	70	5.2	24	4.8
CONGENITAL MALFORMATIONS	1	0.5	5	3.4	3	2.1	18	1.1	29	2.2	1	0.2
NONPHYSICIAN ATTENDED HOME DELIVERIES	0	0.0	0	0.0	6	4.1	18	1.1	1	0.1	0	0.0
OPERATIVE DELIVERIES	1	0.5	1	0.7	5	3.4	19	1.1	1	0.1	0	0.0
CESAREAN DELIVERIES	52	23.7	43	29.7	34	23.4	464	27.8	433	32.3	120	24.0
MOTHER SMOOKED DURING PREG	44	20.1	31	21.4	25	17.2	357	21.4	272	20.3	80	16.0
MOTHER UNDER 60 INCHES	69	35.8	49	34.0	45	31.3	372	22.6	484	36.9	129	27.0
MOTHER UNDER 100 LBS	1	0.5	2	1.4	1	0.7	26	1.7	21	1.6	9	1.8
MOTHER 175 LBS OR MORE	5	2.4	6	4.3	7	5.0	50	3.3	55	4.1	22	4.5
MOTHER 20	9.7	15	10.7	12	8.6	157	10.3	147	11.1	47	9.5	
MATERNAL EDUCATION UNDER 12	51	23.3	32	22.1	42	29.0	192	11.5	314	23.5	143	28.5
ILLEGITIMATE BIRTHS	30	13.7	22	15.2	20	13.8	285	17.1	324	24.2	108	21.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	17	7.8	11	7.6	10	6.9	104	6.2	129	9.6	38	7.6
PRENATAL CARE												
1ST TRIMESTER	163	74.4	114	78.6	106	73.1	1,380	82.6	1,076	80.4	329	65.7
2ND TRIMESTER	37	16.9	23	15.9	34	23.4	197	11.8	233	17.4	136	27.1
3RD TRIMESTER	13	5.9	3	2.1	4	2.8	34	2.0	22	1.6	29	5.8
NO PRENATAL CARE	3	1.4	1	0.7	1	0.7	6	0.4	4	0.3	1	0.2
INADEQUATE PRENATAL CARE	44	20.5	25	17.9	25	17.4	149	9.4	297	22.3	160	32.6
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	1	0.7	3	0.2	2	0.1	2	0.4
15-17	15	6.8	7	4.8	6	4.1	38	2.3	74	5.5	32	6.4
18-19	28	12.8	19	13.1	15	10.3	110	6.6	151	11.3	81	16.2
20-24	96	43.8	50	34.5	49	33.8	464	27.8	523	39.1	159	31.7
25-29	55	25.1	42	29.0	47	32.4	583	34.9	381	28.5	131	26.1
30-34	22	10.0	22	15.2	19	13.1	364	21.8	164	12.2	79	15.8
35-39	3	1.4	5	3.4	6	4.1	98	5.9	40	3.0	16	3.2
40-44	0	0.0	0	0.0	2	1.4	6	0.4	4	0.3	1	0.2
45-49	0	0.0	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	81	37.0	55	37.9	57	39.3	773	46.3	573	42.8	224	44.7
2ND	81	37.0	54	37.2	44	30.3	582	34.9	471	35.2	169	33.7
3RD	40	18.3	24	16.6	23	15.9	215	12.9	226	16.9	77	15.4
4TH	13	5.9	9	6.2	13	9.0	74	4.4	53	4.0	16	3.2
5TH OR MORE	4	1.8	3	2.1	8	5.5	26	1.6	16	1.2	15	3.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	CALDWELL NUMBER	CALDWELL PERCENT	CALLAWAY NUMBER	CALLAWAY PERCENT	CAMDEN NUMBER	CAMDEN PERCENT	CAPE GIRARDEAU NUMBER	CAPE GIRARDEAU PERCENT	CARROLL NUMBER	CARROLL PERCENT	CARTER NUMBER	CARTER PERCENT
TOTAL LIVE BIRTHS	104	100.0	433	100.0	306	100.0	811	100.0	154	100.0	90	100.0
UNDER 2500 GRAMS	4	3.8	32	7.4	14	4.6	56	6.9	6	3.9	10	11.1
OVER 4499 GRAMS	4	3.8	3	0.7	7	2.3	14	1.7	1	0.6	3	3.3
LESS THAN 37 WEEKS GEST.	4	3.8	26	6.0	20	6.5	62	7.6	6	3.9	13	14.4
APGAR SCORE LESS THAN 8	5	4.9	21	4.9	16	5.2	27	3.3	3	2.0	8	9.0
CONGENITAL MALFORMATIONS	1	1.0	6	1.4	5	1.6	7	0.9	3	1.9	0	0.0
NONPHYSICIAN ATTENDED HOME DELIVERIES	1	1.0	1	0.2	6	2.0	3	0.4	0	0.0	0	0.0
OPERATIVE DELIVERIES	15	14.4	109	25.2	92	30.1	226	27.9	24	15.6	21	23.3
CESAREAN DELIVERIES	10	9.6	81	18.7	73	23.9	192	23.7	21	13.6	11	12.2
MOTHER SMOKED DURING PREG	25	24.5	145	33.6	103	34.3	178	22.1	44	29.3	33	37.5
MOTHER UNDER 60 INCHES	1	1.0	6	1.4	10	3.3	5	0.6	2	1.3	0	0.0
MOTHER UNDER 100 LBS	4	3.9	11	2.7	18	6.1	24	3.0	4	2.7	10	11.6
MOTHER 175 LBS OR MORE	14	13.6	42	10.4	38	12.8	75	9.3	20	13.3	11	12.8
MATERNAL EDUCATION UNDER 12	21	20.2	85	19.6	55	18.0	120	14.8	30	19.5	34	37.8
ILLEGITIMATE BIRTHS	8	7.7	79	18.2	50	16.3	120	14.8	20	13.0	20	22.2
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	9	8.7	29	6.7	18	5.9	53	6.5	11	7.1	7	7.8
PRENATAL CARE												
1ST TRIMESTER	82	78.8	325	75.1	219	71.6	674	83.1	121	78.6	56	62.2
2ND TRIMESTER	15	14.4	72	16.6	67	21.9	116	14.3	26	16.9	27	30.0
3RD TRIMESTER	4	3.8	18	4.2	8	2.6	11	1.4	4	2.6	5	5.6
NO PRENATAL CARE	1	1.0	7	1.6	0	0.0	2	0.2	2	1.3	1	1.1
INADEQUATE PRENATAL CARE	18	17.6	80	19.4	58	20.2	74	9.3	32	21.1	25	28.1
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	1	0.3	4	0.5	0	0.0	0	0.0
15-17	3	2.9	13	3.0	7	2.3	28	3.5	9	5.8	7	7.8
18-19	9	8.7	39	9.0	22	7.2	61	7.5	12	7.8	20	22.2
20-24	35	33.7	151	34.9	116	37.9	245	30.2	64	41.6	31	34.4
25-29	28	26.9	150	34.6	105	34.3	287	35.4	46	29.9	18	20.0
30-34	19	18.3	57	13.2	43	14.1	149	18.4	12	7.8	10	11.1
35-39	9	8.7	19	4.4	11	3.6	32	3.9	10	6.5	3	3.3
40-44	1	1.0	2	0.5	1	0.3	5	0.6	1	0.6	1	1.1
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	37	35.6	185	42.7	131	42.8	367	45.3	58	37.7	38	42.2
2ND	34	32.7	145	33.5	88	28.8	268	33.0	57	37.0	34	37.8
3RD	20	19.2	72	16.6	58	19.0	121	14.9	27	17.5	11	12.2
4TH	3	2.9	21	4.8	19	6.2	37	4.6	9	5.8	5	5.6
5TH OR MORE	10	9.6	10	2.3	10	3.3	18	2.2	3	1.9	2	2.2

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	CASS NUMBER	CEDAR PERCENT	CHARITON NUMBER	CHRISTIAN PERCENT	CLARK NUMBER	CLAY PERCENT
TOTAL LIVE BIRTHS	884	100.0	162	100.0	144	100.0
UNDER 2500 GRAMS	59	6.7	6	3.7	4	2.8
OVER 4499 GRAMS	23	2.6	6	3.7	3	2.1
LESS THAN 37 WEEKS GEST.	63	7.1	9	5.6	9	6.3
APGAR SCORE LESS THAN 8	45	5.1	21	13.0	6	4.2
CONGENITAL MALFORMATIONS	3	0.3	1	0.6	1	0.7
NONPHYSICIAN ATTENDED	4	0.5	0	0.0	0	0.0
HOME DELIVERIES	5	0.6	0	0.0	0	0.0
OPERATIVE DELIVERIES	220	24.9	45	27.8	26	18.1
CESAREAN DELIVERIES	160	18.1	21	13.0	24	16.7
MOTHER SMOKED DURING PREG	269	33.5	39	24.5	34	23.9
MOTHER UNDER 60 INCHES	16	1.8	3	1.9	1	0.7
MOTHER UNDER 100 LBS	34	3.9	3	1.9	2	1.4
MOTHER 175 LBS OR MORE	90	10.3	16	10.1	24	17.1
MATERNAL EDUCATION UNDER 12	145	16.4	50	30.9	21	14.6
ILLEGITIMATE BIRTHS	119	13.5	25	15.4	11	7.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	73	8.3	15	9.3	11	7.6
PRENATAL CARE						
1ST TRIMESTER	717	81.1	126	77.8	111	77.1
2ND TRIMESTER	123	13.9	27	16.7	26	18.1
3RD TRIMESTER	29	3.3	8	4.9	5	3.5
NO PRENATAL CARE	6	0.7	0	0.0	1	0.7
INADEQUATE PRENATAL CARE	128	14.7	26	16.1	22	15.5
AGE OF MOTHER						
UNDER 15	3	0.3	1	0.6	0	0.0
15-17	33	3.7	18	11.1	4	2.8
18-19	84	9.5	12	7.4	11	7.6
20-24	318	36.0	58	35.8	50	34.7
25-29	285	32.2	45	27.8	45	31.3
30-34	119	13.5	18	11.1	27	18.8
35-39	38	4.3	9	5.6	6	4.2
40-44	4	0.5	1	0.6	1	0.7
45-49	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER						
1ST	358	40.5	57	35.2	49	34.0
2ND	303	34.3	61	37.7	49	34.0
3RD	172	19.5	27	16.7	22	15.3
4TH	30	3.4	11	6.8	16	11.1
5TH OR MORE	21	2.4	6	3.7	8	5.6

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	CLINTON NUMBER	CLINTON PERCENT	COLE NUMBER	COLE PERCENT	COOPER NUMBER	COOPER PERCENT	CRAWFORD NUMBER	CRAWFORD PERCENT	DADE NUMBER	DADE PERCENT	DALLAS NUMBER	DALLAS PERCENT
TOTAL LIVE BIRTHS	236	100.0	847	100.0	177	100.0	238	100.0	98	100.0	153	100.0
UNDER 2500 GRAMS	12	5.1	58	6.8	9	5.1	6	2.5	4	4.1	6	3.9
OVER 4499 GRAMS	7	3.0	18	2.1	2	1.1	8	3.4	1	1.0	5	3.3
LESS THAN 37 WEEKS GEST.	19	8.1	58	6.8	11	6.2	9	3.8	8	8.2	13	8.5
APGAR SCORE LESS THAN 8	11	4.7	40	4.7	6	3.4	7	2.9	4	4.2	3	2.0
CONGENITAL MALFORMATIONS	2	0.8	8	0.9	2	1.1	0	0.0	0	0.0	0	0.0
NONPHYSICIAN ATTENDED	0	0.0	0	0.0	1	0.6	0	0.0	8	8.2	14	9.2
HOME DELIVERIES	0	0.0	2	0.2	1	0.6	1	0.4	2	2.0	1	0.7
OPERATIVE DELIVERIES	63	26.7	243	28.7	47	26.6	80	33.6	28	28.6	40	26.1
CESAREAN DELIVERIES	44	18.6	161	19.0	27	15.3	53	22.3	19	19.4	25	16.3
MOTHER SMOKED DURING PREG	69	30.0	190	22.6	36	20.6	70	29.5	15	15.3	46	30.3
MOTHER UNDER 60 INCHES	0	0.0	11	1.3	4	2.4	4	1.7	2	2.0	2	1.3
MOTHER UNDER 100 LBS	4	1.7	24	3.0	2	1.2	4	1.7	2	2.1	3	2.0
MOTHER 175 LBS OR MORE	25	10.7	77	9.5	14	8.4	22	9.3	14	14.4	8	5.3
MATERNAL EDUCATION UNDER 12	32	13.6	107	12.6	19	10.7	75	31.5	18	18.4	63	41.2
ILLEGITIMATE BIRTHS	29	12.3	106	12.5	26	14.7	36	15.1	11	11.2	17	11.1
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	24	10.2	48	5.7	15	8.5	24	10.1	6	6.1	10	6.5
PRENATAL CARE												
1ST TRIMESTER	178	75.4	713	84.2	140	79.1	174	73.1	76	77.6	108	70.6
2ND TRIMESTER	54	22.9	96	11.3	23	13.0	54	22.7	19	19.4	33	21.6
3RD TRIMESTER	3	1.3	18	2.1	6	3.4	6	2.5	2	2.0	9	5.9
NO PRENATAL CARE	0	0.0	2	0.2	3	1.7	3	1.3	1	1.0	2	1.3
INADEQUATE PRENATAL CARE	47	20.1	80	9.8	21	12.4	53	22.5	12	12.6	36	23.8
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.1	1	0.6	1	0.4	0	0.0	0	0.0
15-17	9	3.8	22	2.6	7	4.0	14	5.9	4	4.1	9	5.9
18-19	22	9.3	58	6.8	10	5.6	32	13.4	8	8.2	13	8.5
20-24	91	38.6	240	28.3	64	36.2	82	34.5	35	35.7	63	41.2
25-29	68	28.8	293	34.6	61	34.5	71	29.8	38	38.8	41	26.8
30-34	41	17.4	184	21.7	28	15.8	29	12.2	12	12.2	14	9.2
35-39	5	2.1	46	5.4	6	3.4	7	2.9	1	1.0	12	7.8
40-44	0	0.0	3	0.4	0	0.0	2	0.8	0	0.0	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7
LIVE BIRTH ORDER												
1ST	92	39.0	361	42.6	74	41.8	93	39.1	34	34.7	59	38.6
2ND	94	39.8	276	32.6	69	39.0	94	39.5	39	39.8	51	33.3
3RD	27	11.4	140	16.5	25	14.1	39	16.4	19	19.4	29	19.0
4TH	17	7.2	48	5.7	8	4.5	9	3.8	4	4.1	5	3.3
5TH OR MORE	6	2.5	22	2.6	1	0.6	3	1.3	2	2.0	9	5.9

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	DAVIESS		DE KALB		DENT		DOUGLAS		DUNKLIN		FRANKLIN	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	125	100.0	101	100.0	157	100.0	176	100.0	436	100.0	1,283	100.0
UNDER 2500 GRAMS	5	4.0	2	2.0	9	5.7	6	3.4	31	7.1	76	5.9
OVER 4499 GRAMS	1	0.8	2	2.0	4	2.5	4	2.3	8	1.8	34	2.7
LESS THAN 37 WEEKS GEST.	10	8.0	7	6.9	11	7.0	14	8.0	41	9.4	92	7.2
APGAR SCORE LESS THAN 8	5	4.4	3	3.0	7	4.5	7	4.0	16	3.7	50	3.9
CONGENITAL MALFORMATIONS	0	0.0	3	3.0	3	1.9	1	0.6	1	0.2	7	0.5
NONPHYSICIAN ATTENDED	2	1.6	0	0.0	1	0.6	12	6.8	5	1.1	3	0.2
HOME DELIVERIES	7	5.6	0	0.0	1	0.6	0	0.0	1	0.2	2	0.2
OPERATIVE DELIVERIES	29	23.2	25	24.8	52	33.1	41	23.3	125	28.7	554	43.2
CESAREAN DELIVERIES	26	20.8	18	17.8	33	21.0	25	14.2	113	25.9	291	22.7
MOTHER SMOKED DURING PREG	26	21.5	30	30.3	48	30.6	56	32.2	120	35.6	375	29.3
MOTHER UNDER 60 INCHES	0	0.0	0	0.0	2	1.3	0	0.0	7	2.1	21	1.6
MOTHER UNDER 100 LBS	4	3.2	5	5.0	6	3.8	5	2.9	23	7.0	30	2.4
MOTHER 175 LBS OR MORE	16	12.8	9	9.0	18	11.5	15	8.6	55	16.7	160	12.5
MATERNAL EDUCATION UNDER 12	44	35.2	17	16.8	44	28.0	59	33.5	187	42.9	287	22.4
ILLEGITIMATE BIRTHS	10	8.0	11	10.9	29	18.5	13	7.4	131	30.0	164	12.8
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	16	12.8	9	8.9	13	8.3	20	11.4	46	10.6	102	8.0
PRENATAL CARE												
1ST TRIMESTER	85	68.0	82	81.2	104	66.2	129	73.3	281	64.4	1,066	83.1
2ND TRIMESTER	25	20.0	16	15.8	33	21.0	35	19.9	109	25.0	177	13.8
3RD TRIMESTER	12	9.6	3	3.0	14	8.9	9	5.1	33	7.6	25	1.9
NO PRENATAL CARE	2	1.6	0	0.0	4	2.5	3	1.7	11	2.5	10	0.8
INADEQUATE PRENATAL CARE	38	30.6	14	14.3	38	24.5	30	17.1	150	34.7	175	13.8
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	1	0.6	1	0.6	2	0.5	1	0.1
15-17	4	3.2	3	3.0	2	1.3	10	5.7	39	8.9	59	4.6
18-19	14	11.2	10	9.9	18	11.5	18	10.2	64	14.7	105	8.2
20-24	52	41.6	36	35.6	66	42.0	64	36.4	171	39.2	433	33.7
25-29	33	26.4	40	39.6	40	25.5	51	29.0	107	24.5	414	32.3
30-34	21	16.8	10	9.9	21	13.4	23	13.1	38	8.7	196	15.3
35-39	1	0.8	2	2.0	7	4.5	7	4.0	13	3.0	68	5.3
40-44	0	0.0	0	0.0	2	1.3	2	1.1	2	0.5	6	0.5
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
LIVE BIRTH ORDER												
1ST	44	35.2	42	41.6	61	38.9	61	34.7	185	42.4	520	40.5
2ND	40	32.0	35	34.7	57	36.3	68	38.6	144	33.0	415	32.3
3RD	19	15.2	14	13.9	31	19.7	24	13.6	78	17.9	228	17.8
4TH	12	9.6	8	7.9	4	2.5	14	8.0	15	3.4	71	5.5
5TH OR MORE	10	8.0	2	2.0	4	2.5	9	5.1	14	3.2	49	3.8

	MISSOURI 1985											
	GASCONADE		GENTRY		GREENE		GRUNDY		HARRISON		HENRY	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	181	100.0	93	100.0	2,761	100.0	129	100.0	109	100.0	288	100.0
UNDER 2500 GRAMS	7	3.9	5	5.4	159	5.8	10	7.8	7	6.4	17	5.9
OVER 4499 GRAMS	7	3.9	2	2.2	60	2.2	7	5.4	2	1.8	6	2.1
LESS THAN 37 WEEKS GEST.	12	6.6	6	6.5	212	7.7	10	7.8	5	4.6	25	8.7
APGAR SCORE LESS THAN 8	15	8.3	5	5.4	76	2.8	8	6.2	4	3.7	19	6.7
CONGENITAL MALFORMATIONS	2	1.1	0	0.0	14	0.5	2	1.6	2	1.8	6	2.1
NONPHYSICIAN ATTENDED	1	0.6	0	0.0	383	13.9	0	0.0	1	0.9	1	0.3
HOME DELIVERIES	1	0.6	0	0.0	23	0.8	1	0.8	2	1.8	2	0.7
OPERATIVE DELIVERIES	64	35.4	15	16.1	1,008	36.5	35	27.1	24	22.0	98	34.0
CESAREAN DELIVERIES	43	23.8	15	16.1	551	20.0	29	22.5	21	19.3	80	27.8
MOTHER SMOKED DURING PREG	44	24.3	23	25.3	716	26.1	40	31.0	35	41.7	96	33.9
MOTHER UNDER 60 INCHES	0	0.0	1	1.1	41	1.5	0	0.0	2	2.4	2	0.7
MOTHER UNDER 100 LBS	2	1.1	2	2.2	119	4.3	3	2.3	3	3.6	10	3.6
MOTHER 175 LBS OR MORE	20	11.4	10	10.9	247	9.0	14	10.9	9	10.7	21	7.5
MATERNAL EDUCATION UNDER 12	36	19.9	14	15.1	527	19.1	25	19.4	12	11.0	58	20.1
ILLEGITIMATE BIRTHS	18	9.9	5	5.4	411	14.9	19	14.7	9	8.3	40	13.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	7	3.9	4	4.3	182	6.6	12	9.3	7	6.4	16	5.6
PRENATAL CARE												
1ST TRIMESTER	147	81.2	74	79.6	2,201	79.7	109	84.5	89	81.7	241	83.7
2ND TRIMESTER	26	14.4	16	17.2	406	14.7	18	14.0	17	15.6	35	12.2
3RD TRIMESTER	4	2.2	1	1.1	95	3.4	2	1.6	2	1.8	5	1.7
NO PRENATAL CARE	3	1.7	1	1.1	57	2.1	0	0.0	0	0.0	3	1.0
INADEQUATE PRENATAL CARE	30	16.9	13	14.3	470	17.1	19	14.8	9	8.3	25	8.9
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	3	0.1	0	0.0	0	0.0	1	0.3
15-17	11	6.1	4	4.3	101	3.7	5	3.9	4	3.7	10	3.5
18-19	12	6.6	7	7.5	244	8.8	13	10.1	6	5.5	28	9.7
20-24	57	31.5	36	38.7	998	36.1	46	35.7	41	37.6	110	38.2
25-29	69	38.1	28	30.1	862	31.2	48	37.2	41	37.6	86	29.9
30-34	26	14.4	13	14.0	431	15.6	15	11.6	13	11.9	39	13.5
35-39	6	3.3	4	4.3	103	3.7	2	1.6	3	2.8	12	4.2
40-44	0	0.0	1	1.1	18	0.7	0	0.0	1	0.9	2	0.7
45-49	0	0.0	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	71	39.2	34	36.6	1,282	46.4	45	34.9	49	45.0	131	45.5
2ND	65	35.9	32	34.4	950	34.4	58	45.0	31	28.4	90	31.3
3RD	37	20.4	12	12.9	373	13.5	19	14.7	21	19.3	41	14.2
4TH	5	2.8	9	9.7	102	3.7	5	3.9	6	5.5	15	5.2
5TH OR MORE	3	1.7	6	6.5	54	2.0	2	1.6	2	1.8	11	3.8

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	HICKORY		HOLT		HOWARD		HOWELL		IRON		JACKSON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	65	100.0	88	100.0	128	100.0	405	100.0	112	100.0	10,730	100.0
UNDER 2500 GRAMS	5	7.7	4	4.5	6	4.7	30	7.4	7	6.3	869	8.1
OVER 4499 GRAMS	0	0.0	1	1.1	1	0.8	8	2.0	2	1.8	204	1.9
LESS THAN 37 WEEKS GEST.	5	7.7	9	10.2	5	3.9	36	8.9	4	3.6	983	9.2
APGAR SCORE LESS THAN 8	3	4.7	3	3.4	10	7.8	19	4.7	4	3.6	510	4.8
CONGENITAL MALFORMATIONS	0	0.0	1	1.1	0	0.0	1	0.2	1	0.9	51	0.5
NONPHYSICIAN ATTENDED	4	6.2	0	0.0	0	0.0	5	1.2	1	0.9	41	0.4
HOME DELIVERIES	1	1.5	1	1.1	0	0.0	0	0.0	1	0.9	44	0.4
OPERATIVE DELIVERIES	25	38.5	29	33.0	37	28.9	102	25.2	39	34.8	2,778	25.9
CESAREAN DELIVERIES	18	27.7	19	21.6	24	18.8	66	16.3	29	25.9	2,122	19.8
MOTHER SMOKED DURING PREG	21	32.3	18	21.4	44	34.4	118	30.6	33	29.7	3,141	31.3
MOTHER UNDER 60 INCHES	3	4.6	1	1.2	1	0.8	7	1.8	2	1.9	275	2.6
MOTHER UNDER 100 LBS	6	9.2	1	1.2	3	2.5	22	5.7	3	2.9	438	4.1
MOTHER 175 LBS OR MORE	5	7.7	11	13.1	15	12.4	24	6.3	10	9.5	944	8.9
MATERNAL EDUCATION UNDER 12	10	15.4	11	12.5	27	21.1	120	29.6	33	29.5	2,238	20.9
ILLEGITIMATE BIRTHS	7	10.8	7	8.0	24	18.8	46	11.4	20	17.9	3,379	31.5
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	4	6.2	4	4.5	8	6.3	33	8.1	8	7.1	1,059	9.9
PRENATAL CARE												
1ST TRIMESTER	51	78.5	76	86.4	95	74.2	284	70.1	76	67.9	8,004	74.6
2ND TRIMESTER	10	15.4	9	10.2	23	18.0	99	24.4	27	24.1	2,016	18.8
3RD TRIMESTER	4	6.2	1	1.1	4	3.1	18	4.4	6	5.4	445	4.1
NO PRENATAL CARE	0	0.0	2	2.3	1	0.8	2	0.5	1	0.9	183	1.7
INADEQUATE PRENATAL CARE	12	18.5	10	11.5	17	13.8	121	30.4	27	24.5	2,235	21.1
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	0	0.0	3	0.7	0	0.0	40	0.4
15-17	7	10.8	3	3.4	7	5.5	30	7.4	4	3.6	570	5.3
18-19	7	10.8	4	4.5	10	7.8	54	13.3	11	9.8	1,026	9.6
20-24	27	41.5	35	39.8	42	32.8	145	35.8	44	39.3	3,591	33.5
25-29	17	26.2	27	30.7	47	36.7	112	27.7	27	24.1	3,343	31.2
30-34	3	4.6	14	15.9	17	13.3	47	11.6	18	16.1	1,656	15.4
35-39	4	6.2	5	5.7	4	3.1	11	2.7	3	2.7	440	4.1
40-44	0	0.0	0	0.0	1	0.8	3	0.7	5	4.5	59	0.5
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	0.0
LIVE BIRTH ORDER												
1ST	29	44.6	36	40.9	47	36.7	160	39.5	42	37.5	4,531	42.2
2ND	22	33.8	26	29.5	32	25.0	146	36.0	37	33.0	3,567	33.2
3RD	12	18.5	18	20.5	35	27.3	66	16.3	19	17.0	1,709	15.9
4TH	0	0.0	5	5.7	12	9.4	23	5.7	8	7.1	584	5.4
5TH OR MORE	2	3.1	3	3.4	2	1.6	10	2.5	6	5.4	339	3.2

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TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985												
	JASPER	JEFFERSON	JOHNSON	KNOX	LACLEDE	LAFAYETTE						
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	
TOTAL LIVE BIRTHS	1,289	100.0	2,758	100.0	675	100.0	49	100.0	379	100.0	422	100.0
UNDER 2500 GRAMS	76	5.9	137	5.0	39	5.8	3	6.1	22	5.8	25	5.9
OVER 4499 GRAMS	27	2.1	71	2.6	15	2.2	2	4.1	6	1.6	15	3.6
LESS THAN 37 WEEKS GEST.	107	8.3	170	6.2	39	5.8	2	4.1	29	7.7	28	6.6
APGAR SCORE LESS THAN 8	74	5.8	90	3.3	27	4.0	5	11.6	11	2.9	20	4.8
CONGENITAL MALFORMATIONS	9	0.7	20	0.7	2	0.3	1	2.0	5	1.3	1	0.2
NONPHYSICIAN ATTENDED	11	0.9	18	0.7	2	0.3	2	4.1	28	7.4	1	0.2
HOME DELIVERIES	5	0.4	21	0.8	2	0.3	3	6.1	3	0.8	1	0.2
OPERATIVE DELIVERIES	434	33.7	1,134	41.1	177	26.2	12	24.5	132	34.8	114	27.0
CESAREAN DELIVERIES	284	22.0	679	24.6	129	19.1	11	22.4	89	23.5	80	19.0
MOTHER SMOKED DURING PREG	371	29.2	868	31.7	156	23.5	10	23.8	118	31.1	117	28.1
MOTHER UNDER 60 INCHES	28	2.2	36	1.3	9	1.3	1	2.4	10	2.7	3	0.7
MOTHER UNDER 100 LBS	61	4.8	103	3.8	18	2.7	2	4.8	10	2.7	4	1.0
MOTHER 175 LBS OR MORE	119	9.4	245	9.0	71	10.6	6	14.3	51	13.6	39	9.4
MATERNAL EDUCATION UNDER 12	333	25.8	535	19.4	89	13.2	12	24.5	135	35.6	70	16.6
ILLEGITIMATE BIRTHS	189	14.7	315	11.4	60	8.9	6	12.2	44	11.6	60	14.2
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	116	9.0	183	6.6	56	8.3	2	4.1	32	8.4	24	5.7
PRENATAL CARE												
1ST TRIMESTER	885	68.7	2,382	86.4	513	76.0	41	83.7	285	75.2	323	76.5
2ND TRIMESTER	219	17.0	293	10.6	132	19.6	5	10.2	67	17.7	75	17.8
3RD TRIMESTER	42	3.3	42	1.5	24	3.6	1	2.0	19	5.0	17	4.0
NO PRENATAL CARE	16	1.2	14	0.5	5	0.7	0	0.0	2	0.5	3	0.7
INADEQUATE PRENATAL CARE	211	22.5	257	9.6	113	16.8	6	12.8	74	20.1	83	20.0
AGE OF MOTHER												
UNDER 15	3	0.2	4	0.1	1	0.1	0	0.0	1	0.3	0	0.0
15-17	69	5.4	96	3.5	15	2.2	1	2.0	22	5.8	10	2.4
18-19	136	10.6	190	6.9	56	8.3	4	8.2	54	14.2	38	9.0
20-24	479	37.2	977	35.4	301	44.6	20	40.8	149	39.3	163	38.6
25-29	391	30.3	926	33.6	207	30.7	16	32.7	94	24.8	134	31.8
30-34	165	12.8	440	16.0	77	11.4	5	10.2	44	11.6	48	11.4
35-39	42	3.3	111	4.0	15	2.2	3	6.1	12	3.2	27	6.4
40-44	4	0.3	14	0.5	3	0.4	0	0.0	3	0.8	2	0.5
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	537	41.7	1,121	40.6	302	44.7	20	40.8	158	41.7	157	37.2
2ND	431	33.4	1,003	36.4	251	37.2	14	28.6	132	34.8	157	37.2
3RD	248	19.2	439	15.9	74	11.0	6	12.2	64	16.9	78	18.5
4TH	48	3.7	129	4.7	32	4.7	8	16.3	14	3.7	23	5.5
5TH OR MORE	25	1.9	66	2.4	16	2.4	1	2.0	11	2.9	7	1.7

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	LAWRENCE		LEWIS		LINCOLN		LINN		LIVINGSTON		MC DONALD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	388	100.0	95	100.0	460	100.0	219	100.0	200	100.0	214	100.0
UNDER 2500 GRAMS	19	4.9	13	13.7	31	6.7	8	3.7	12	6.0	17	7.9
OVER 4499 GRAMS	8	2.1	2	2.1	15	3.3	5	2.3	5	2.5	4	1.9
LESS THAN 37 WEEKS GEST.	31	8.0	12	12.6	28	6.1	15	6.8	11	5.5	11	5.1
APGAR SCORE LESS THAN 8	16	4.2	2	2.2	15	3.3	3	1.4	8	4.0	14	6.9
CONGENITAL MALFORMATIONS	8	2.1	1	1.1	5	1.1	4	1.8	1	0.5	2	0.9
NONPHYSICIAN ATTENDED HOME DELIVERIES	25	6.4	1	1.1	0	0.0	3	1.4	0	0.0	2	0.9
OPERATIVE DELIVERIES	4	1.0	0	0.0	3	0.7	2	0.9	0	0.0	2	0.9
CESAREAN DELIVERIES	114	29.4	2	2.1	162	35.2	55	25.1	47	23.5	53	24.8
MOTHER SMOKED DURING PREG	77	19.8	2	2.1	101	22.0	54	24.7	34	17.0	43	20.1
MOTHER UNDER 60 INCHES	116	29.9	2	14.3	158	34.5	71	32.6	55	27.9	21	28.8
MOTHER UNDER 100 LBS	8	2.1	0	0.0	8	1.7	3	1.4	3	1.5	0	0.0
MOTHER 175 LBS OR MORE	17	4.4	0	0.0	17	3.7	7	3.3	6	3.0	2	2.7
MOTHER 175 LBS OR MORE	40	10.3	4	28.6	58	12.6	28	13.0	22	11.1	7	9.5
MATERNAL EDUCATION UNDER 12	100	25.8	20	21.1	86	18.7	39	17.8	37	18.5	78	36.4
ILLEGITIMATE BIRTHS	48	12.4	11	11.6	51	11.1	25	11.4	23	11.5	25	11.7
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	33	8.5	10	10.5	55	12.0	16	7.3	11	5.5	16	7.5
PRENATAL CARE												
1ST TRIMESTER	299	77.1	71	74.7	367	79.8	164	74.9	171	85.5	137	64.0
2ND TRIMESTER	62	16.0	20	21.1	85	18.5	41	18.7	22	11.0	50	23.4
3RD TRIMESTER	16	4.1	3	3.2	5	1.1	13	5.9	4	2.0	8	3.7
NO PRENATAL CARE	9	2.3	0	0.0	2	0.4	1	0.5	1	0.5	1	0.5
INADEQUATE PRENATAL CARE	75	19.6	16	17.4	60	13.2	60	27.4	28	14.1	47	25.7
AGE OF MOTHER												
UNDER 15	2	0.5	0	0.0	0	0.0	0	0.0	3	1.5	0	0.0
15-17	22	5.7	2	2.1	13	2.8	11	5.0	8	4.0	20	9.3
18-19	48	12.4	4	4.2	32	7.0	19	8.7	20	10.0	24	11.2
20-24	139	35.8	40	42.1	198	43.0	76	34.7	72	36.0	80	37.4
25-29	110	28.4	32	33.7	145	31.5	78	35.6	65	32.5	51	23.8
30-34	50	12.9	15	15.8	54	11.7	20	9.1	28	14.0	35	16.4
35-39	14	3.6	2	2.1	17	3.7	11	5.0	4	2.0	4	1.9
40-44	3	0.8	0	0.0	1	0.2	4	1.8	0	0.0	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	144	37.1	33	34.7	162	35.2	70	32.0	88	44.0	92	43.0
2ND	139	35.8	36	37.9	169	36.7	94	42.9	63	31.5	63	29.4
3RD	67	17.3	18	18.9	89	19.3	31	14.2	36	18.0	41	19.2
4TH	22	5.7	7	7.4	27	5.9	16	7.3	8	4.0	12	5.6
5TH OR MORE	16	4.1	1	1.1	13	2.8	8	3.7	5	2.5	6	2.8

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	MACON	MADISON	MARIES	MARION	MERCER	MILLER
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	209	100.0	161	100.0	104	100.0
UNDER 2500 GRAMS	10	4.8	13	8.1	6	5.8
OVER 4499 GRAMS	4	1.9	4	2.5	2	1.9
LESS THAN 37 WEEKS GEST.	10	4.8	13	8.1	6	5.8
APGAR SCORE LESS THAN 8	10	4.9	9	5.7	5	4.9
CONGENITAL MALFORMATIONS	2	1.0	1	0.6	0	0.0
NONPHYSICIAN ATTENDED	1	0.5	1	0.6	1	1.0
HOME DELIVERIES	2	1.0	1	0.6	1	1.0
OPERATIVE DELIVERIES	49	23.4	64	39.8	25	24.0
CESAREAN DELIVERIES	44	21.1	49	30.4	18	17.3
MOTHER SMOKED DURING PREG	41	19.7	62	38.5	31	30.1
MOTHER UNDER 60 INCHES	9	4.4	3	2.0	1	1.0
MOTHER UNDER 100 LBS	7	3.5	2	1.4	3	2.9
MOTHER 175 LBS OR MORE	25	12.6	19	13.4	18	17.6
MATERNAL EDUCATION UNDER 12	29	13.9	52	32.3	17	16.3
ILLEGITIMATE BIRTHS	20	9.6	26	16.1	10	9.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	12	5.7	9	5.6	6	5.8
PRENATAL CARE						
1ST TRIMESTER	150	71.8	125	77.6	79	76.0
2ND TRIMESTER	44	21.1	29	18.0	17	16.3
3RD TRIMESTER	12	5.7	5	3.1	4	3.8
NO PRENATAL CARE	0	0.0	1	0.6	3	2.9
INADEQUATE PRENATAL CARE	50	24.5	24	15.0	12	11.7
AGE OF MOTHER						
UNDER 15	0	0.0	1	0.6	0	0.0
15-17	3	1.4	13	8.1	3	2.9
18-19	22	10.5	16	9.9	10	9.6
20-24	65	31.1	62	38.5	38	36.5
25-29	78	37.3	34	21.1	37	35.6
30-34	27	12.9	23	14.3	11	10.6
35-39	12	5.7	11	6.8	4	3.8
40-44	1	0.5	1	0.6	1	1.0
45-49	1	0.5	0	0.0	0	0.0
LIVE BIRTH ORDER						
1ST	92	44.0	67	41.6	37	35.6
2ND	64	30.6	54	33.5	40	38.5
3RD	32	15.3	23	14.3	17	16.3
4TH	14	6.7	12	7.5	8	7.7
5TH OR MORE	7	3.3	5	3.1	2	1.9

	MISSOURI 1985											
	MISSISSIPPI		MONITEAU		MONROE		MONTGOMERY		MORGAN		NEW MADRID	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	269	100.0	188	100.0	130	100.0	149	100.0	200	100.0	353	100.0
UNDER 2500 GRAMS	22	8.2	9	4.8	6	4.6	10	6.7	10	5.0	28	7.9
OVER 4499 GRAMS	6	2.2	1	0.5	4	3.1	1	0.7	4	2.0	3	0.8
LESS THAN 37 WEEKS GEST.	29	10.8	12	6.4	11	8.5	13	8.7	9	4.5	42	11.9
APGAR SCORE LESS THAN 8	12	4.5	7	3.8	7	5.6	4	2.7	13	6.6	20	5.7
CONGENITAL MALFORMATIONS	4	1.5	7	3.7	4	3.1	0	0.0	4	2.0	3	0.8
NONPHYSICIAN ATTENDED	0	0.0	7	3.7	6	4.6	2	1.3	7	3.5	0	0.0
HOME DELIVERIES	0	0.0	8	4.3	6	4.6	0	0.0	7	3.5	0	0.0
OPERATIVE DELIVERIES	69	25.7	54	28.7	39	30.0	40	26.8	62	31.0	74	21.0
CESAREAN DELIVERIES	49	18.2	43	22.9	28	21.5	24	16.1	37	18.5	49	13.9
MOTHER SMOKED DURING PREG	95	35.8	45	23.9	29	22.8	48	32.4	66	33.7	134	39.3
MOTHER UNDER 60 INCHES	8	3.0	1	0.5	0	0.0	5	3.5	2	1.0	7	2.1
MOTHER UNDER 100 LBS	15	5.7	9	5.1	4	3.2	6	4.3	8	4.2	13	3.9
MOTHER 175 LBS OR MORE	29	11.0	21	12.0	15	12.1	13	9.2	17	8.9	23	6.9
MATERNAL EDUCATION UNDER 12	101	37.5	48	25.5	26	20.0	35	23.5	61	30.5	148	41.9
ILLEGITIMATE BIRTHS	110	40.9	21	11.2	9	6.9	24	16.1	34	17.0	127	36.0
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	18	6.7	8	4.3	11	8.5	7	4.7	21	10.5	39	11.0
PRENATAL CARE												
1ST TRIMESTER	140	52.0	146	77.7	102	78.5	114	76.5	128	64.0	210	59.5
2ND TRIMESTER	92	34.2	34	18.1	18	13.8	27	18.1	49	24.5	102	28.9
3RD TRIMESTER	18	6.7	4	2.1	7	5.4	4	2.7	11	5.5	16	4.5
NO PRENATAL CARE	12	4.5	1	0.5	1	0.8	0	0.0	5	2.5	14	4.0
INADEQUATE PRENATAL CARE	92	35.4	33	18.1	19	15.0	21	14.8	55	28.9	99	29.1
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.5	0	0.0	1	0.7	0	0.0	4	1.1
15-17	26	9.7	6	3.2	2	1.5	8	5.4	11	5.5	28	7.9
18-19	41	15.2	19	10.1	8	6.2	12	8.1	31	15.5	57	16.1
20-24	110	40.9	63	33.5	46	35.4	66	44.3	69	34.5	143	40.5
25-29	59	21.9	54	28.7	49	37.7	35	23.5	57	28.5	81	22.9
30-34	24	8.9	36	19.1	16	12.3	21	14.1	22	11.0	27	7.6
35-39	7	2.6	7	3.7	8	6.2	5	3.4	8	4.0	10	2.8
40-44	2	0.7	2	1.1	1	0.8	1	0.7	2	1.0	3	0.8
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	114	42.4	66	35.1	45	34.6	63	42.3	90	45.0	142	40.2
2ND	76	28.3	80	42.6	42	32.3	48	32.2	61	30.5	119	33.7
3RD	58	21.6	21	11.2	22	16.9	21	14.1	27	13.5	57	16.1
4TH	16	5.9	12	6.4	11	8.5	12	8.1	12	6.0	20	5.7
5TH OR MORE	5	1.9	9	4.8	10	7.7	5	3.4	10	5.0	15	4.2

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	NEWTON		NODAWAY		OREGON		OSAGE		OZARK		PEMISCOT	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	590	100.0	293	100.0	106	100.0	189	100.0	98	100.0	381	100.0
UNDER 2500 GRAMS	36	6.1	12	4.1	5	4.7	11	5.8	7	7.1	39	10.2
OVER 4499 GRAMS	14	2.4	4	1.4	6	5.7	4	2.1	4	4.1	7	1.8
LESS THAN 37 WEEKS GEST.	41	6.9	12	4.1	9	8.5	12	6.3	9	9.2	51	13.4
APGAR SCORE LESS THAN 8	28	4.9	16	5.5	5	4.8	6	3.2	3	3.1	15	4.0
CONGENITAL MALFORMATIONS	9	1.5	6	2.0	1	0.9	7	3.7	2	2.0	2	0.5
NONPHYSICIAN ATTENDED HOME DELIVERIES	5	0.8	0	0.0	3	2.8	1	0.5	3	3.1	6	1.6
OPERATIVE DELIVERIES	6	1.0	0	0.0	1	0.9	1	0.5	1	1.0	0	0.0
CESAREAN DELIVERIES	175	29.7	75	25.6	20	18.9	37	19.6	32	32.7	73	19.2
MOTHER SMOKED DURING PREG	112	19.0	59	20.1	17	16.0	30	15.9	23	23.5	65	17.1
MOTHER UNDER 60 INCHES	156	27.3	54	20.2	23	27.7	38	20.3	22	32.8	104	34.3
MOTHER UNDER 100 LBS	6	1.1	3	1.1	2	2.4	0	0.0	0	0.0	11	3.6
MOTHER 175 LBS OR MORE	19	3.3	6	2.2	2	2.4	1	0.5	2	3.0	17	5.6
ILLEGITIMATE BIRTHS	62	10.9	26	9.7	11	13.4	27	14.6	5	7.5	31	10.2
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	135	22.9	25	8.5	43	40.6	24	12.7	32	32.7	204	53.5
PARENTHETICAL	73	12.4	20	6.8	21	19.8	16	8.5	18	18.4	171	44.9
LAST LIVE BIRTH	52	8.8	21	7.2	4	3.8	10	5.3	9	9.2	55	14.4
PRENATAL CARE												
1ST TRIMESTER	411	69.7	254	86.7	78	73.6	153	81.0	70	71.4	254	66.7
2ND TRIMESTER	94	15.9	33	11.3	24	22.6	30	15.9	24	24.5	94	24.7
3RD TRIMESTER	23	3.9	3	1.0	3	2.8	1	0.5	2	2.0	22	5.8
NO PRENATAL CARE	19	3.2	2	0.7	1	0.9	1	0.5	1	1.0	10	2.6
INADEQUATE PRENATAL CARE	112	24.0	24	8.2	26	24.8	11	6.0	23	23.7	126	33.3
AGE OF MOTHER												
UNDER 15	1	0.2	0	0.0	2	1.9	0	0.0	1	1.0	1	0.3
15-17	31	5.3	10	3.4	9	8.5	4	2.1	7	7.1	42	11.0
18-19	68	11.5	16	5.5	7	6.6	15	7.9	15	15.3	64	16.8
20-24	224	38.0	103	35.2	44	41.5	54	28.6	33	33.7	133	34.9
25-29	169	28.6	98	33.4	23	21.7	71	37.6	29	29.6	91	23.9
30-34	77	13.1	45	15.4	12	11.3	25	13.2	8	8.2	36	9.4
35-39	18	3.1	20	6.8	7	6.6	14	7.4	4	4.1	11	2.9
40-44	2	0.3	1	0.3	2	1.9	6	3.2	1	1.0	2	0.5
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.3
LIVE BIRTH ORDER												
1ST	233	39.5	102	34.8	41	38.7	59	31.2	45	45.9	142	37.3
2ND	206	34.9	91	31.1	42	39.6	65	34.4	27	27.6	108	28.3
3RD	100	16.9	63	21.5	11	10.4	34	18.0	21	21.4	64	16.8
4TH	29	4.9	26	8.9	7	6.6	13	6.9	5	5.1	29	7.6
5TH OR MORE	22	3.7	11	3.8	5	4.7	18	9.5	0	0.0	38	10.0

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	PERRY NUMBER	PERRY PERCENT	PETTIS NUMBER	PETTIS PERCENT	PHELPS NUMBER	PHELPS PERCENT	PIKE NUMBER	PIKE PERCENT	PLATTE NUMBER	PLATTE PERCENT	POLK NUMBER	POLK PERCENT
TOTAL LIVE BIRTHS	249	100.0	466	100.0	465	100.0	237	100.0	766	100.0	248	100.0
UNDER 2500 GRAMS	10	4.0	29	6.2	21	4.5	11	4.6	57	7.4	6	2.4
OVER 4499 GRAMS	3	1.2	7	1.5	13	2.8	9	3.8	25	3.3	6	2.4
LESS THAN 37 WEEKS GEST.	15	6.0	34	7.3	21	4.5	16	6.8	66	8.6	16	6.5
APGAR SCORE LESS THAN 8	7	2.8	23	5.0	24	5.2	6	2.7	40	5.2	9	3.6
CONGENITAL MALFORMATIONS	0	0.0	10	2.1	3	0.6	1	0.4	5	0.7	7	2.8
NONPHYSICIAN ATTENDED	10	4.0	0	0.0	5	1.1	15	6.3	0	0.0	26	10.5
HOME DELIVERIES	11	4.4	0	0.0	5	1.1	15	6.3	0	0.0	1	0.4
OPERATIVE DELIVERIES	58	23.3	158	33.9	171	36.8	59	24.9	251	32.8	52	21.0
CESAREAN DELIVERIES	49	19.7	100	21.5	113	24.3	36	15.2	177	23.1	28	11.3
MOTHER SMOKED DURING PREG	68	28.2	136	29.2	119	25.6	65	27.7	166	25.2	46	18.5
MOTHER UNDER 60 INCHES	2	0.8	10	2.2	10	2.2	5	2.2	10	1.3	3	1.2
MOTHER UNDER 100 LBS	4	1.7	20	4.4	13	2.8	7	3.1	22	2.9	5	2.0
MOTHER 175 LBS OR MORE	31	12.9	36	7.9	39	8.5	33	14.4	80	10.5	30	12.1
MATERNAL EDUCATION UNDER 12	41	16.5	97	20.8	111	23.9	85	35.9	92	12.0	47	19.0
ILLEGITIMATE BIRTHS	40	16.1	61	13.1	59	12.7	36	15.2	93	12.1	17	6.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	19	7.6	28	6.0	32	6.9	25	10.5	71	9.3	16	6.5
PRENATAL CARE												
1ST TRIMESTER	229	92.0	385	82.6	350	75.3	147	62.0	641	83.7	184	74.2
2ND TRIMESTER	14	5.6	67	14.4	90	19.4	52	21.9	92	12.0	48	19.4
3RD TRIMESTER	4	1.6	6	1.3	18	3.9	21	8.9	27	3.5	12	4.8
NO PRENATAL CARE	2	0.8	2	0.4	6	1.3	10	4.2	4	0.5	3	1.2
INADEQUATE PRENATAL CARE	24	9.6	47	10.3	67	14.5	66	28.7	87	11.4	50	20.3
AGE OF MOTHER												
UNDER 15	0	0.0	2	0.4	0	0.0	0	0.0	2	0.3	1	0.4
15-17	4	1.6	25	5.4	30	6.5	14	5.9	20	2.6	10	4.0
18-19	25	10.0	47	10.1	32	6.9	23	9.7	43	5.6	31	12.5
20-24	88	35.3	154	33.0	180	38.7	68	28.7	243	31.7	108	43.5
25-29	80	32.1	143	30.7	142	30.5	77	32.5	253	33.0	60	24.2
30-34	41	16.5	77	16.5	64	13.8	34	14.3	149	19.5	27	10.9
35-39	10	4.0	14	3.0	12	2.6	15	6.3	47	6.1	9	3.6
40-44	1	0.4	4	0.9	5	1.1	6	2.5	9	1.2	2	0.8
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	91	36.5	198	42.5	199	42.8	69	29.1	332	43.3	110	44.4
2ND	81	32.5	173	37.1	174	37.4	86	36.3	288	37.6	81	32.7
3RD	52	20.9	68	14.6	59	12.7	45	19.0	112	14.6	36	14.5
4TH	17	6.8	18	3.9	21	4.5	14	5.9	22	2.9	14	5.6
5TH OR MORE	8	3.2	9	1.9	12	2.6	23	9.7	12	1.6	7	2.8

	MISSOURI 1985											
	PULASKI		PUTNAM		RALLS		RANDOLPH		RAY		REYNOLDS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	724	100.0	49	100.0	123	100.0	380	100.0	325	100.0	87	100.0
UNDER 2500 GRAMS	41	5.7	5	10.2	4	3.3	21	5.5	14	4.3	3	3.4
OVER 4499 GRAMS	12	1.7	3	6.1	2	1.6	10	2.6	5	1.5	2	2.3
LESS THAN 37 WEEKS GEST.	58	8.0	3	6.1	10	8.1	23	6.1	20	6.2	4	4.6
APGAR SCORE LESS THAN 8	26	3.6	4	8.3	5	4.1	20	5.3	12	3.7	4	4.7
CONGENITAL MALFORMATIONS	2	0.3	2	4.1	1	0.8	4	1.1	1	0.3	0	0.0
NONPHYSICIAN ATTENDED HOME DELIVERIES	7	1.0	0	0.0	0	0.0	2	0.5	0	0.0	0	0.0
OPERATIVE DELIVERIES	6	0.8	0	0.0	0	0.0	3	0.8	0	0.0	1	1.1
CESAREAN DELIVERIES	219	30.2	5	10.2	42	34.1	115	30.3	106	32.6	25	28.7
MOTHER SMOOKED DURING PREG	143	19.8	5	10.2	27	22.0	104	27.4	81	24.9	15	17.2
MOTHER UNDER 60 INCHES	223	31.0	16	41.0	37	30.3	122	32.4	87	27.3	25	28.7
MOTHER UNDER 100 LBS	18	2.5	2	5.1	5	4.1	1	0.3	6	1.9	1	1.2
MOTHER 175 LBS OR MORE	27	3.8	1	2.6	3	2.5	8	2.3	12	3.7	1	1.2
MOTHER 60-100 LBS	64	8.9	2	5.1	19	15.7	32	9.0	26	8.1	6	7.1
MATERNAL EDUCATION UNDER 12	137	18.9	6	12.2	22	17.9	87	22.9	51	15.7	18	20.7
ILLEGITIMATE BIRTHS	87	12.0	3	6.1	10	8.1	89	23.4	37	11.4	12	13.8
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	58	8.0	6	12.2	12	9.8	27	7.1	25	7.7	6	6.9
PRENATAL CARE												
1ST TRIMESTER	561	77.5	45	91.8	105	85.4	274	72.1	261	80.3	65	74.7
2ND TRIMESTER	120	16.6	4	8.2	16	13.0	65	17.1	49	15.1	18	20.7
3RD TRIMESTER	28	3.9	0	0.0	1	0.8	20	5.3	10	3.1	1	1.1
NO PRENATAL CARE	8	1.1	0	0.0	1	0.8	5	1.3	3	0.9	2	2.3
INADEQUATE PRENATAL CARE	132	18.6	9	18.4	14	11.5	74	20.8	56	17.4	16	18.8
AGE OF MOTHER												
UNDER 15	2	0.3	0	0.0	1	0.8	0	0.0	0	0.0	1	1.1
15-17	22	3.0	1	2.0	2	1.6	22	5.8	8	2.5	1	1.1
18-19	71	9.8	3	6.1	10	8.1	47	12.4	20	6.2	11	12.6
20-24	308	42.5	20	40.8	37	30.1	146	38.4	142	43.7	36	41.4
25-29	220	30.4	15	30.6	43	35.0	108	28.4	98	30.2	26	29.9
30-34	81	11.2	8	16.3	25	20.3	41	10.8	37	11.4	10	11.5
35-39	18	2.5	2	4.1	5	4.1	16	4.2	20	6.2	2	2.3
40-44	2	0.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	321	44.3	13	26.5	44	35.8	173	45.5	113	34.8	39	44.8
2ND	235	32.5	23	46.9	42	34.1	115	30.3	125	38.5	31	35.6
3RD	122	16.9	9	18.4	26	21.1	67	17.6	59	18.2	10	11.5
4TH	31	4.3	4	8.2	8	6.5	15	3.9	23	7.1	4	4.6
5TH OR MORE	15	2.1	0	0.0	3	2.4	10	2.6	5	1.5	3	3.4

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	RIPLEY NUMBER	RIPLEY PERCENT	ST. CHARLES NUMBER	ST. CHARLES PERCENT	ST. CLAIR NUMBER	ST. CLAIR PERCENT	ST. FRANCOIS NUMBER	ST. FRANCOIS PERCENT	STE. GENEVIEVE NUMBER	STE. GENEVIEVE PERCENT	ST. LOUIS CITY NUMBER	ST. LOUIS CITY PERCENT
TOTAL LIVE BIRTHS	158	100.0	3,094	100.0	103	100.0	653	100.0	231	100.0	8,290	100.0
UNDER 2500 GRAMS	11	7.0	138	4.5	5	4.9	41	6.3	8	3.5	880	10.6
OVER 4499 GRAMS	2	1.3	72	2.3	2	1.9	13	2.0	7	3.0	123	1.5
LESS THAN 37 WEEKS GEST.	17	10.8	194	6.3	5	4.9	39	6.0	14	6.1	1,130	13.6
APGAR SCORE LESS THAN 8	9	5.7	78	2.5	6	5.8	25	3.8	8	3.5	380	4.6
CONGENITAL MALFORMATIONS	2	1.3	13	0.4	1	1.0	6	0.9	5	2.2	66	0.8
NONPHYSICIAN ATTENDED HOME DELIVERIES	1	0.6	12	0.4	1	1.0	2	0.3	0	0.0	235	2.8
OPERATIVE DELIVERIES	0	0.0	26	0.8	1	1.0	3	0.5	1	0.4	57	0.7
CESAREAN DELIVERIES	36	22.8	1,351	43.7	19	18.4	244	37.4	70	30.3	2,777	33.5
MOTHER SMOKED DURING PREG	23	14.6	720	23.3	15	14.6	149	22.8	50	21.6	1,795	21.7
MOTHER UNDER 60 INCHES	51	35.2	812	26.4	41	39.8	257	39.5	46	19.9	2,987	36.3
MOTHER UNDER 100 LBS	4	2.8	48	1.6	1	1.0	13	2.0	6	2.6	302	3.7
MOTHER 175 LBS OR MORE	7	4.8	95	3.1	1	1.0	27	4.2	7	3.0	311	3.8
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	20	13.7	267	8.7	12	11.7	84	12.9	15	6.5	899	11.0
MATERNAL EDUCATION UNDER 12	58	36.7	321	10.4	34	33.0	189	28.9	39	16.9	2,924	35.3
ILLEGITIMATE BIRTHS	34	21.5	304	9.8	25	24.3	130	19.9	26	11.3	4,504	54.3
PRENATAL CARE	15	9.5	196	6.3	10	9.7	44	6.7	15	6.5	904	10.9
1ST TRIMESTER	98	62.0	2,712	87.7	84	81.6	473	72.4	196	84.8	6,218	75.0
2ND TRIMESTER	46	29.1	303	9.8	11	10.7	151	23.1	32	13.9	1,513	18.3
3RD TRIMESTER	13	8.2	57	1.8	4	3.9	24	3.7	3	1.3	237	2.9
NO PRENATAL CARE	0	0.0	8	0.3	4	3.9	2	0.3	0	0.0	109	1.3
INADEQUATE PRENATAL CARE	48	31.0	273	8.9	14	13.6	136	21.0	31	13.5	1,796	23.2
AGE OF MOTHER												
UNDER 15	1	0.6	1	0.0	1	1.0	1	0.2	0	0.0	57	0.7
15-17	7	4.4	76	2.5	5	4.9	37	5.7	7	3.0	671	8.1
18-19	24	15.2	167	5.4	16	15.5	84	12.9	19	8.2	1,000	12.1
20-24	62	39.2	818	26.4	35	34.0	252	38.6	77	33.3	2,735	33.0
25-29	39	24.7	1,207	39.0	33	32.0	183	28.0	93	40.3	2,319	28.0
30-34	19	12.0	654	21.1	8	7.8	66	10.1	29	12.6	1,128	13.6
35-39	4	2.5	153	4.9	5	4.9	27	4.1	6	2.6	328	4.0
40-44	2	1.3	18	0.6	0	0.0	3	0.5	0	0.0	49	0.6
45-49	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.0
LIVE BIRTH ORDER												
1ST	61	38.6	1,277	41.3	36	35.0	268	41.0	83	35.9	3,307	39.9
2ND	53	33.5	1,102	35.6	40	38.8	233	35.7	91	39.4	2,533	30.6
3RD	26	16.5	500	16.2	13	12.6	99	15.2	44	19.0	1,387	16.7
4TH	9	5.7	141	4.6	8	7.8	36	5.5	9	3.9	561	6.8
5TH OR MORE	9	5.7	74	2.4	6	5.8	17	2.6	4	1.7	502	6.1

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	ST. LOUIS CO		SALINE		SCHUYLER		SCOTLAND		SCOTT		SHANNON	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	14,357	100.0	332	100.0	62	100.0	82	100.0	626	100.0	121	100.0
UNDER 2500 GRAMS	895	6.2	19	5.7	3	4.8	5	6.1	39	6.2	14	11.6
OVER 4499 GRAMS	337	2.3	6	1.8	1	1.6	4	4.9	14	2.2	1	0.8
LESS THAN 37 WEEKS GEST.	1,116	7.8	21	6.3	5	8.1	5	6.1	61	9.7	10	8.3
APGAR SCORE LESS THAN 8	408	2.9	12	3.6	5	8.1	5	7.1	11	1.8	5	4.1
CONGENITAL MALFORMATIONS	107	0.7	5	1.5	0	0.0	0	0.0	5	0.8	1	0.8
NONPHYSICIAN ATTENDED HOME DELIVERIES	119	0.8	0	0.0	0	0.0	12	14.6	2	0.3	0	0.0
OPERATIVE DELIVERIES	72	0.5	2	0.6	0	0.0	12	14.6	3	0.5	1	0.8
CESAREAN DELIVERIES	6,752	47.0	84	25.3	16	25.8	13	15.9	191	30.5	40	33.1
MOTHER SMOKED DURING PREG	3,442	24.0	66	19.9	12	19.4	12	14.6	140	22.4	29	24.0
MOTHER UNDER 60 INCHES	3,298	23.3	102	30.8	24	41.4	20	26.3	184	29.4	45	37.2
MOTHER UNDER 100 LBS	210	1.5	4	1.3	1	1.8	4	5.3	19	3.0	3	2.5
MOTHER 175 LBS OR MORE	359	2.5	11	3.7	0	0.0	0	0.0	25	4.0	6	5.0
LAST LIVE BIRTH	1,108	7.8	44	14.6	7	12.5	13	17.6	60	9.7	10	8.3
MATERNAL EDUCATION UNDER 12	1,490	10.4	78	23.5	11	17.7	28	34.1	172	27.5	37	30.6
ILLEGITIMATE BIRTHS	2,391	16.7	70	21.1	7	11.3	9	11.0	137	21.9	12	9.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	997	6.9	24	7.2	3	4.8	7	8.5	42	6.7	12	9.9
PRENATAL CARE												
1ST TRIMESTER	12,740	88.7	236	71.1	43	69.4	59	72.0	440	70.3	72	59.5
2ND TRIMESTER	1,237	8.6	53	16.0	14	22.6	17	20.7	128	20.4	40	33.1
3RD TRIMESTER	182	1.3	29	8.7	2	3.2	4	4.9	31	5.0	9	7.4
NO PRENATAL CARE	61	0.4	3	0.9	1	1.6	2	2.4	14	2.2	0	0.0
INADEQUATE PRENATAL CARE	1,313	9.3	69	22.1	7	11.9	28	34.6	122	20.1	44	36.4
AGE OF MOTHER												
UNDER 15	27	0.2	2	0.6	1	1.6	0	0.0	2	0.3	0	0.0
15-17	389	2.7	16	4.8	3	4.8	4	4.9	37	5.9	6	5.0
18-19	686	4.8	20	6.0	7	11.3	5	6.1	54	8.6	14	11.6
20-24	3,190	22.2	130	39.2	21	33.9	34	41.5	225	35.9	50	41.3
25-29	5,293	36.9	103	31.0	22	35.5	23	28.0	200	31.9	30	24.8
30-34	3,568	24.9	43	13.0	8	12.9	13	15.9	77	12.3	16	13.2
35-39	1,075	7.5	14	4.2	0	0.0	2	2.4	27	4.3	5	4.1
40-44	121	0.8	4	1.2	0	0.0	1	1.2	4	0.6	0	0.0
45-49	7	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	5,945	41.4	119	35.8	28	45.2	29	35.4	234	37.4	47	38.8
2ND	5,104	35.6	119	35.8	21	33.9	31	37.8	235	37.5	36	29.8
3RD	2,248	15.7	62	18.7	8	12.9	8	9.8	89	14.2	21	17.4
4TH	749	5.2	19	5.7	4	6.5	4	4.9	43	6.9	9	7.4
5TH OR MORE	311	2.2	13	3.9	1	1.6	10	12.2	25	4.0	8	6.6

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	SHELBY		STODDARD		STONE		SULLIVAN		TANEY		TEXAS	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	100	100.0	382	100.0	168	100.0	69	100.0	268	100.0	289	100.0
UNDER 2500 GRAMS	4	4.0	21	5.5	10	6.0	5	7.2	20	7.5	19	6.6
OVER 4499 GRAMS	4	4.0	6	1.6	3	1.8	4	5.8	5	1.9	8	2.8
LESS THAN 37 WEEKS GEST.	6	6.0	38	9.9	7	4.2	3	4.3	21	7.8	22	7.6
APGAR SCORE LESS THAN 8	3	3.0	24	6.3	8	4.8	3	4.5	17	6.4	7	2.4
CONGENITAL MALFORMATIONS	2	2.0	1	0.3	1	0.6	0	0.0	3	1.1	3	1.0
NONPHYSICIAN ATTENDED HOME DELIVERIES	0	0.0	0	0.0	19	11.3	1	1.4	17	6.3	11	3.8
OPERATIVE DELIVERIES	23	23.0	93	24.3	58	34.5	19	27.5	78	29.1	70	24.2
CESAREAN DELIVERIES	16	16.0	72	18.8	40	23.8	16	23.2	63	23.5	52	18.0
MOTHER SMOKED DURING PREG	27	29.0	127	33.4	52	33.1	28	41.2	102	38.5	80	28.0
MOTHER UNDER 60 INCHES	1	1.1	12	3.3	2	1.3	1	1.5	2	0.8	4	1.4
MOTHER UNDER 100 LBS	0	0.0	20	5.5	7	4.4	2	3.0	10	3.8	10	3.5
MOTHER 175 LBS OR MORE	17	18.1	36	9.9	18	11.3	6	9.0	28	10.6	20	7.1
MATERNAL EDUCATION UNDER 12	11	11.0	134	35.1	46	27.4	14	20.3	61	22.8	78	27.0
ILLEGITIMATE BIRTHS	9	9.0	64	16.8	24	14.3	8	11.6	34	12.7	42	14.5
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	6	6.0	35	9.2	12	7.1	4	5.8	16	6.0	24	8.3
PRENATAL CARE												
1ST TRIMESTER	78	78.0	246	64.4	122	72.6	56	81.2	179	66.8	205	70.9
2ND TRIMESTER	18	18.0	106	27.7	34	20.2	11	15.9	61	22.8	69	23.9
3RD TRIMESTER	3	3.0	26	6.8	7	4.2	0	0.0	15	5.6	9	3.1
NO PRENATAL CARE	0	0.0	1	0.3	5	3.0	2	2.9	12	4.5	4	1.4
INADEQUATE PRENATAL CARE	16	16.5	109	28.8	39	23.4	10	14.7	71	26.8	78	27.2
AGE OF MOTHER												
UNDER 15	0	0.0	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0
15-17	1	1.0	29	7.6	11	6.5	1	1.4	10	3.7	17	5.9
18-19	13	13.0	59	15.4	20	11.9	8	11.6	27	10.1	38	13.1
20-24	34	34.0	156	40.8	59	35.1	28	40.6	111	41.4	101	34.9
25-29	34	34.0	97	25.4	57	33.9	21	30.4	81	30.2	80	27.7
30-34	14	14.0	29	7.6	15	8.9	8	11.6	28	10.4	40	13.8
35-39	4	4.0	8	2.1	5	3.0	1	1.4	8	3.0	10	3.5
40-44	0	0.0	2	0.5	0	0.0	2	2.9	3	1.1	2	0.7
45-49	0	0.0	0	0.0	1	0.6	0	0.0	0	0.0	1	0.3
LIVE BIRTH ORDER												
1ST	34	34.0	179	46.9	69	41.1	23	33.3	106	39.6	102	35.3
2ND	34	34.0	111	29.1	60	35.7	27	39.1	103	38.4	104	36.0
3RD	23	23.0	75	19.6	30	17.9	10	14.5	42	15.7	46	15.9
4TH	7	7.0	10	2.6	6	3.6	5	7.2	11	4.1	24	8.3
5TH OR MORE	2	2.0	7	1.8	3	1.8	4	5.8	6	2.2	13	4.5

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985

	VERNON		WARREN		WASHINGTON		WAYNE		WEBSTER		WORTH	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	242	100.0	283	100.0	289	100.0	144	100.0	359	100.0	28	100.0
UNDER 2500 GRAMS	14	5.8	25	8.8	25	8.7	9	6.3	20	5.6	0	0.0
OVER 4499 GRAMS	1	0.4	8	2.8	7	2.4	2	1.4	12	3.3	0	0.0
LESS THAN 37 WEEKS GEST.	14	5.8	30	10.6	24	8.3	9	6.3	29	8.1	0	0.0
APGAR SCORE LESS THAN 8	17	7.1	11	3.9	11	3.8	11	7.8	13	4.1	0	0.0
CONGENITAL MALFORMATIONS	1	0.4	5	1.8	6	2.1	0	0.0	7	1.9	0	0.0
NONPHYSICIAN ATTENDED HOME DELIVERIES	1	0.4	1	0.4	2	0.7	0	0.0	75	20.9	0	0.0
OPERATIVE DELIVERIES	1	0.4	2	0.7	2	0.7	1	0.7	39	10.9	0	0.0
CESAREAN DELIVERIES	68	28.1	119	42.0	70	24.2	45	31.3	108	30.1	3	10.7
MOTHER SMOKED DURING PREG	52	21.5	66	23.3	55	19.0	34	23.6	62	17.3	2	7.1
MOTHER UNDER 60 INCHES	57	29.5	89	31.4	99	34.4	55	39.3	87	24.3	4	18.2
MOTHER UNDER 100 LBS	2	1.0	8	2.8	7	2.4	1	0.7	4	1.1	1	4.5
MOTHER 175 LBS OR MORE	4	1.9	6	2.1	15	5.3	8	5.8	6	1.7	0	0.0
MOTHER 175 LBS OR MORE	19	9.0	34	12.0	35	12.3	18	12.9	29	8.1	4	18.2
MATERNAL EDUCATION UNDER 12	53	21.9	57	20.1	124	42.9	52	36.1	128	35.7	5	17.9
ILLEGITIMATE BIRTHS	33	13.6	34	12.0	67	23.2	23	16.0	29	8.1	2	7.1
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	15	6.2	27	9.5	26	9.0	7	4.9	41	11.4	0	0.0
PREGNATAL CARE												
1ST TRIMESTER	188	77.7	221	78.1	191	66.1	82	56.9	260	72.4	21	75.0
2ND TRIMESTER	40	16.5	49	17.3	78	27.0	51	35.4	60	16.7	6	21.4
3RD TRIMESTER	7	2.9	9	3.2	9	3.1	3	2.1	29	8.1	1	3.6
NO PRENATAL CARE	0	0.0	3	1.1	7	2.4	0	0.0	8	2.2	0	0.0
INADEQUATE PRENATAL CARE	38	16.3	41	14.5	88	30.9	42	31.1	96	27.1	10	35.7
AGE OF MOTHER												
UNDER 15	0	0.0	0	0.0	1	0.3	0	0.0	0	0.0	0	0.0
15-17	10	4.1	16	5.7	27	9.3	10	6.9	20	5.6	2	7.1
18-19	25	10.3	18	6.4	37	12.8	20	13.9	33	9.2	2	7.1
20-24	90	37.2	102	36.0	113	39.1	49	34.0	139	38.7	9	32.1
25-29	74	30.6	81	28.6	61	21.1	42	29.2	103	28.7	9	32.1
30-34	31	12.8	50	17.7	37	12.8	14	9.7	51	14.2	6	21.4
35-39	12	5.0	9	3.2	10	3.5	9	6.3	11	3.1	0	0.0
40-44	0	0.0	7	2.5	3	1.0	0	0.0	1	0.3	0	0.0
45-49	0	0.0	0	0.0	0	0.0	0	0.0	1	0.3	0	0.0
LIVE BIRTH ORDER												
1ST	94	38.8	122	43.1	101	34.9	59	41.0	127	35.4	9	32.1
2ND	93	38.4	81	28.6	89	30.8	43	29.9	128	35.7	10	35.7
3RD	33	13.6	48	17.0	61	21.1	29	20.1	51	14.2	5	17.9
4TH	14	5.8	21	7.4	23	8.0	9	6.3	26	7.2	3	10.7
5TH OR MORE	8	3.3	11	3.9	15	5.2	4	2.8	27	7.5	1	3.6

TABLE 10B (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY COUNTY: MISSOURI 1985
 WRIGHT
 NUMBER PERCENT

TOTAL LIVE BIRTHS	249	100.0
UNDER 2500 GRAMS	16	6.4
OVER 4499 GRAMS	7	2.8
LESS THAN 37 WEEKS GEST.	23	9.2
APGAR SCORE LESS THAN 8	12	4.9
CONGENITAL MALFORMATIONS	2	0.8
NONPHYSICIAN ATTENDED	22	8.8
HOME DELIVERIES	3	1.2
OPERATIVE DELIVERIES	73	29.3
CESAREAN DELIVERIES	40	16.1
MOTHER SMOKED DURING PREG	77	31.0
MOTHER UNDER 60 INCHES	2	0.8
MOTHER UNDER 100 LBS	8	3.2
MOTHER 175 LBS OR MORE	33	13.3
MATERNAL EDUCATION UNDER 12	75	30.1
ILLEGITIMATE BIRTHS	34	13.7
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	21	8.4
PRENATAL CARE		
1ST TRIMESTER	189	75.9
2ND TRIMESTER	48	19.3
3RD TRIMESTER	5	2.0
NO PRENATAL CARE	5	2.0
INADEQUATE PRENATAL CARE	65	26.3
AGE OF MOTHER		
UNDER 15	0	0.0
15-17	9	3.6
18-19	25	10.0
20-24	102	41.0
25-29	69	27.7
30-34	31	12.4
35-39	11	4.4
40-44	2	0.8
45-49	0	0.0
LIVE BIRTH ORDER		
1ST	88	35.3
2ND	84	33.7
3RD	46	18.5
4TH	19	7.6
5TH OR MORE	12	4.8

	RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION:										MISSOURI 1985
	BLUE SPRINGS		CAPE GIRARDEAU		COLUMBIA		FLORISSANT		INDEPENDENCE		JEFFERSON CITY
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER PERCENT
TOTAL LIVE BIRTHS	529	100.0	483	100.0	950	100.0	778	100.0	1,763	100.0	460 100.0
UNDER 2500 GRAMS	27	5.1	35	7.2	63	6.6	32	4.1	99	5.6	31 6.7
OVER 4499 GRAMS	15	2.8	6	1.2	11	1.2	19	2.4	54	3.1	7 1.5
LESS THAN 37 WEEKS GEST.	32	6.0	36	7.5	79	8.3	52	6.7	118	6.7	35 7.6
APGAR SCORE LESS THAN 8	13	2.5	16	3.3	40	4.3	19	2.5	67	3.8	29 6.3
CONGENITAL MALFORMATIONS	1	0.2	3	0.6	8	0.8	1	0.1	5	0.3	6 1.3
NONPHYSICIAN ATTENDED HOME DELIVERIES	1	0.2	2	0.4	10	1.1	3	0.4	12	0.7	0 0.0
OPERATIVE DELIVERIES	0	0.0	1	0.2	12	1.3	3	0.4	13	0.7	2 0.4
CESAREAN DELIVERIES	152	28.7	140	29.0	264	27.8	398	51.2	475	26.9	140 30.4
MOTHER SMOKED DURING PREG	107	20.2	123	25.5	204	21.5	191	24.6	342	19.4	92 20.0
MOTHER UNDER 60 INCHES	127	24.5	112	23.4	201	21.4	184	23.9	577	33.5	115 25.3
MOTHER UNDER 100 LBS	8	1.5	4	0.8	16	1.8	11	1.4	25	1.4	6 1.3
MOTHER 175 LBS OR MORE	25	4.8	18	3.8	32	3.7	17	2.2	64	3.7	12 2.8
ILLEGITIMATE BIRTHS	43	8.2	49	10.3	90	10.5	67	8.7	155	8.8	35 8.0
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	46	8.7	84	17.4	108	11.4	59	7.6	336	19.1	56 12.2
PARENATAL CARE	38	7.2	103	21.3	195	20.5	58	7.5	301	17.1	77 16.7
1ST TRIMESTER	36	6.8	32	6.6	69	7.3	60	7.7	121	6.9	23 5.0
2ND TRIMESTER	459	86.8	396	82.0	772	81.3	709	91.1	1,369	77.7	378 82.2
3RD TRIMESTER	59	11.2	72	14.9	117	12.3	55	7.1	310	17.6	56 12.2
NO PARENATAL CARE	9	1.7	7	1.4	24	2.5	4	0.5	59	3.3	10 2.2
INADEQUATE PARENATAL CARE	1	0.2	2	0.4	5	0.5	3	0.4	19	1.1	2 0.4
AGE OF MOTHER	47	8.9	47	9.9	89	9.9	49	6.4	287	16.4	50 11.4
UNDER 15	0	0.0	4	0.8	2	0.2	1	0.1	1	0.1	1 0.2
15-17	9	1.7	19	3.9	24	2.5	12	1.5	77	4.4	13 2.8
18-19	20	3.8	40	8.3	68	7.2	41	5.3	156	8.8	30 6.5
20-24	162	30.6	142	29.4	271	28.5	195	25.1	621	35.2	138 30.0
25-29	208	39.3	171	35.4	312	32.8	326	41.9	605	34.3	157 34.1
30-34	108	20.4	87	18.0	202	21.3	164	21.1	245	13.9	93 20.2
35-39	18	3.4	17	3.5	64	6.7	37	4.8	52	2.9	27 5.9
40-44	4	0.8	3	0.6	4	0.4	2	0.3	6	0.3	1 0.2
45-49	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0	0 0.0
LIVE BIRTH ORDER	10	1.9	11	2.3	16	1.7	15	1.9	35	2.0	8 1.7
1ST	189	35.7	224	46.4	465	48.9	321	41.3	768	43.6	212 46.1
2ND	211	39.9	155	32.1	304	32.0	286	36.8	623	35.3	150 32.6
3RD	94	17.8	75	15.5	120	12.6	125	16.1	267	15.1	68 14.8
4TH	25	4.7	18	3.7	45	4.7	31	4.0	70	4.0	22 4.8
5TH OR MORE	10	1.9	11	2.3	16	1.7	15	1.9	35	2.0	8 1.7

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985

	JOPLIN		KANSAS CITY		KANSAS CITY		KANSAS CITY		KANSAS CITY		MISSOURI 1985	
	NUMBER	PERCENT	TOTAL	NUMBER	PERCENT	CLAY COUNTY	NUMBER	PERCENT	JACKSON COUNTY	PLATTE COUNTY	NUMBER	KIRKWOOD
												NUMBER PERCENT
TOTAL LIVE BIRTHS	651	100.0	8,008	100.0	1,109	100.0	6,549	100.0	350	100.0	403	100.0
UNDER 2500 GRAMS	43	6.6	702	8.8	52	4.7	624	9.5	26	7.4	15	3.7
OVER 4499 GRAMS	11	1.7	137	1.7	27	2.4	100	1.5	10	2.9	9	2.2
LESS THAN 37 WEEKS GEST.	50	7.7	800	10.0	57	5.1	709	10.8	34	9.7	17	4.2
APGAR SCORE LESS THAN 8	32	5.0	404	5.1	43	3.9	342	5.2	19	5.4	10	2.5
CONGENITAL MALFORMATIONS	6	0.9	47	0.6	10	0.9	34	0.5	3	0.9	3	0.7
NONPHYSICIAN ATTENDED	4	0.6	24	0.3	2	0.2	22	0.3	0	0.0	2	0.5
HOME DELIVERIES	2	0.3	27	0.3	2	0.2	25	0.4	0	0.0	1	0.2
OPERATIVE DELIVERIES	221	33.9	2,066	25.8	373	33.6	1,587	24.2	106	30.3	205	50.9
CESAREAN DELIVERIES	159	24.4	1,574	19.7	245	22.1	1,255	19.2	74	21.1	92	22.8
MOTHER SMOKED DURING PREG	190	29.7	2,295	30.9	308	29.4	1,921	31.8	66	20.8	72	18.0
MOTHER UNDER 60 INCHES	12	1.9	242	3.0	23	2.1	214	3.3	5	1.4	3	0.7
MOTHER UNDER 100 LBS	29	4.6	348	4.4	45	4.1	294	4.6	9	2.6	9	2.2
MOTHER 175 LBS OR MORE	55	8.7	738	9.3	111	10.1	602	9.3	25	7.2	24	6.0
MATERNAL EDUCATION UNDER 12	138	21.2	1,773	22.1	150	13.5	1,593	24.3	30	8.6	17	4.2
ILLEGITIMATE BIRTHS	105	16.1	2,947	36.8	129	11.6	2,783	42.5	35	10.0	38	9.4
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	60	9.2	873	10.9	83	7.5	755	11.5	35	10.0	36	8.9
PRENATAL CARE												
1ST TRIMESTER	444	68.2	5,878	73.4	944	85.1	4,632	70.7	302	86.3	373	92.6
2ND TRIMESTER	96	14.7	1,543	19.3	135	12.2	1,373	21.0	35	10.0	28	6.9
3RD TRIMESTER	28	4.3	349	4.4	18	1.6	321	4.9	10	2.9	2	0.5
NO PRENATAL CARE	5	0.8	157	2.0	6	0.5	150	2.3	1	0.3	0	0.0
INADEQUATE PRENATAL CARE	99	22.3	1,802	22.9	119	10.8	1,646	25.7	37	10.6	21	5.2
AGE OF MOTHER												
UNDER 15	0	0.0	36	0.4	1	0.1	34	0.5	1	0.3	0	0.0
15-17	27	4.1	449	5.6	29	2.6	414	6.3	6	1.7	4	1.0
18-19	61	9.4	786	9.8	56	5.0	714	10.9	16	4.6	10	2.5
20-24	263	40.4	2,626	32.8	323	29.1	2,207	33.7	96	27.4	43	10.7
25-29	193	29.6	2,398	29.9	436	39.3	1,838	28.1	124	35.4	177	43.9
30-34	82	12.6	1,292	16.1	226	20.4	997	15.2	69	19.7	132	32.8
35-39	25	3.8	369	4.6	35	3.2	303	4.6	31	8.9	35	8.7
40-44	0	0.0	47	0.6	3	0.3	37	0.6	7	2.0	2	0.5
45-49	0	0.0	3	0.0	0	0.0	3	0.0	0	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	285	43.8	3,354	41.9	479	43.2	2,726	41.6	149	42.6	170	42.2
2ND	225	34.6	2,597	32.4	405	36.5	2,067	31.6	125	35.7	137	34.0
3RD	114	17.5	1,288	16.1	169	15.2	1,062	16.2	57	16.3	67	16.6
4TH	20	3.1	468	5.8	37	3.3	418	6.4	13	3.7	23	5.7
5TH OR MORE	7	1.1	301	3.8	19	1.7	276	4.2	6	1.7	6	1.5

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	TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION:						MISSOURI 1985					
	LEES SUMMIT		RAYTOWN		ST. CHARLES		ST. JOSEPH		ST. LOUIS CITY		SPRINGFIELD	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL LIVE BIRTHS	556	100.0	401	100.0	672	100.0	1,183	100.0	8,290	100.0	2,061	100.0
UNDER 2500 GRAMS	42	7.6	20	5.0	27	4.0	85	7.2	880	10.6	117	5.7
OVER 4499 GRAMS	10	1.8	6	1.5	17	2.5	28	2.4	123	1.5	42	2.0
LESS THAN 37 WEEKS GEST.	55	9.9	16	4.0	43	6.4	89	7.5	1,130	13.6	158	7.7
APGAR SCORE LESS THAN 8	29	5.2	18	4.5	12	1.8	64	5.4	380	4.6	55	2.7
CONGENITAL MALFORMATIONS	7	1.3	1	0.2	3	0.4	27	2.3	66	0.8	10	0.5
NONPHYSICIAN ATTENDED	4	0.7	1	0.2	4	0.6	0	0.0	235	2.8	280	13.6
HOME DELIVERIES	4	0.7	0	0.0	6	0.9	0	0.0	57	0.7	18	0.9
OPERATIVE DELIVERIES	188	33.8	136	33.9	274	40.8	385	32.5	2,777	33.5	739	35.9
CESAREAN DELIVERIES	138	24.8	97	24.2	157	23.4	240	20.3	1,795	21.7	403	19.6
MOTHER SMOKED DURING PREG	114	21.6	113	30.0	201	30.1	445	38.1	2,987	36.3	581	28.4
MOTHER UNDER 60 INCHES	8	1.4	5	1.3	12	1.8	17	1.4	302	3.7	34	1.7
MOTHER UNDER 100 LBS	14	2.5	16	4.0	27	4.0	49	4.2	311	3.8	92	4.5
MOTHER 175 LBS OR MORE	32	5.8	24	6.1	66	9.9	134	11.4	899	11.0	185	9.0
MATERNAL EDUCATION UNDER 12	62	11.2	34	8.5	89	13.2	293	24.8	2,924	35.3	429	20.8
ILLEGITIMATE BIRTHS	58	10.4	50	12.5	92	13.7	312	26.4	4,504	54.3	342	16.6
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	43	7.7	28	7.0	48	7.1	114	9.6	904	10.9	139	6.7
PRENATAL CARE												
1ST TRIMESTER	474	85.3	336	83.8	564	83.9	945	79.9	6,218	75.0	1,611	78.2
2ND TRIMESTER	66	11.9	52	13.0	88	13.1	210	17.8	1,513	18.3	323	15.7
3RD TRIMESTER	13	2.3	12	3.0	16	2.4	20	1.7	237	2.9	78	3.8
NO PRENATAL CARE	3	0.5	1	0.2	1	0.1	4	0.3	109	1.3	48	2.3
INADEQUATE PRENATAL CARE	64	11.5	44	11.1	83	12.4	268	22.8	1,796	23.2	388	18.9
AGE OF MOTHER												
UNDER 15	1	0.2	0	0.0	0	0.0	2	0.2	57	0.7	3	0.1
15-17	15	2.7	13	3.2	23	3.4	68	5.7	671	8.1	86	4.2
18-19	36	6.5	22	5.5	52	7.7	137	11.6	1,000	12.1	189	9.2
20-24	153	27.5	99	24.7	206	30.7	470	39.7	2,735	33.0	772	37.5
25-29	229	41.2	166	41.4	240	35.7	339	28.7	2,319	28.0	630	30.6
30-34	92	16.5	82	20.4	120	17.9	132	11.2	1,128	13.6	306	14.8
35-39	26	4.7	15	3.7	28	4.2	33	2.8	328	4.0	65	3.2
40-44	4	0.7	4	1.0	3	0.4	2	0.2	49	0.6	10	0.5
45-49	0	0.0	0	0.0	0	0.0	0	0.0	2	0.0	0	0.0
LIVE BIRTH ORDER												
1ST	260	46.8	194	48.4	296	44.0	518	43.8	3,307	39.9	969	47.0
2ND	190	34.2	134	33.4	234	34.8	410	34.7	2,533	30.6	705	34.2
3RD	79	14.2	56	14.0	97	14.4	195	16.5	1,387	16.7	263	12.8
4TH	19	3.4	14	3.5	30	4.5	48	4.1	561	6.8	78	3.8
5TH OR MORE	8	1.4	3	0.7	15	2.2	12	1.0	502	6.1	46	2.2

TABLE 10C (CONT) RESIDENT LIVE BIRTHS BY SELECTED CHARACTERISTICS BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985
 UNIVERSITY
 CITY
 NUMBER PERCENT

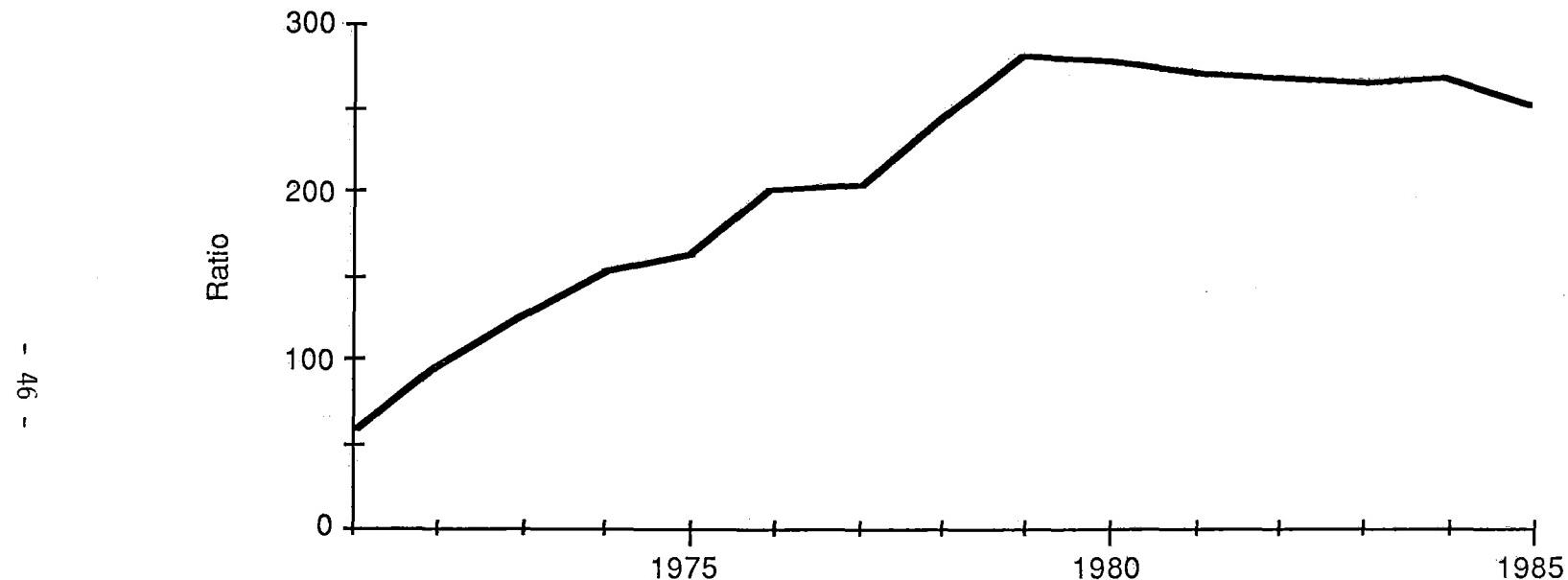
TOTAL LIVE BIRTHS	681	100.0
UNDER 2500 GRAMS	64	9.4
OVER 4499 GRAMS	11	1.6
LESS THAN 37 WEEKS GEST.	68	10.0
APGAR SCORE LESS THAN 8	31	4.6
CONGENITAL MALFORMATIONS	6	0.9
NONPHYSICIAN ATTENDED	13	1.9
HOME DELIVERIES	0	0.0
OPERATIVE DELIVERIES	272	39.9
CESAREAN DELIVERIES	150	22.0
MOTHER SMOKED DURING PREG	137	20.7
MOTHER UNDER 60 INCHES	20	3.0
MOTHER UNDER 100 LBS	29	4.4
MOTHER 175 LBS OR MORE	35	5.3
MATERNAL EDUCATION UNDER 12	87	12.8
ILLEGITIMATE BIRTHS	231	33.9
LESS THAN 18 MONTHS SINCE LAST LIVE BIRTH	52	7.6
PRENATAL CARE		
1ST TRIMESTER	567	83.3
2ND TRIMESTER	88	12.9
3RD TRIMESTER	12	1.8
NO PRENATAL CARE	2	0.3
INADEQUATE PRENATAL CARE	93	14.1
AGE OF MOTHER		
UNDER 15	6	0.9
15-17	36	5.3
18-19	50	7.3
20-24	127	18.6
25-29	209	30.7
30-34	181	26.6
35-39	64	9.4
40-44	8	1.2
45-49	0	0.0
LIVE BIRTH ORDER		
1ST	312	45.8
2ND	226	33.2
3RD	83	12.2
4TH	38	5.6
5TH OR MORE	22	3.2

TABLE 11 RESIDENT TEEN-AGE PREGNANCIES AND ABORTIONS BY SELECTED AGES BY COUNTY OF RESIDENCE: MISSOURI 1985

TABLE 11(CONT) RESIDENT TEEN-AGE PREGNANCIES AND ABORTIONS BY SELECTED AGES BY COUNTY OF RESIDENCE: MISSOURI 1985

	TOTAL PREGNANCIES						TOTAL PREGNANCIES						
	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	UNDER 20	UNDER 18	18-19	
MACON	28	5	23	3	2	1	RIPLEY	33	8	25	1	0	1
MADISON	33	16	17	3	2	1	ST. CHARLES	455	179	276	209	102	107
MARIES	15	4	11	2	1	1	ST. CLAIR	26	8	18	4	2	2
MARION	78	32	46	16	10	6	ST. FRANCOIS	157	56	101	34	18	16
MERCER	6	2	4	0	0	0	STE. GENEVIEVE	32	10	22	5	3	2
MILLER	73	21	52	4	1	3	ST. LOUIS CITY	2,606	1,153	1,453	853	411	442
MISSISSIPPI	82	31	51	15	5	10	ST. LOUIS COUNTY	2,317	910	1,407	1,206	493	713
MONITEAU	32	9	23	6	2	4	SALINE	55	28	27	17	10	7
MONROE	12	4	8	2	2	0	SCHUYLER	13	6	7	1	1	0
MONTGOMERY	25	12	13	4	3	1	SCOTLAND	9	4	5	0	0	0
MORGAN	51	16	35	9	5	4	SCOTT	130	57	73	35	16	19
NEW MADRID	100	40	60	11	8	3	SHANNON	23	9	14	3	3	0
NEWTON	133	42	91	33	10	23	SHELBY	14	1	13	0	0	0
NODAWAY	49	17	32	23	7	16	STODDARD	110	44	66	20	13	7
OREGON	24	13	11	6	2	4	STONE	43	15	28	12	4	8
OSAGE	21	4	17	2	0	2	SULLIVAN	10	2	8	1	1	0
OZARK	27	9	18	4	1	3	TANEY	59	18	41	22	8	14
PEMISCOT	131	59	72	22	14	8	TEXAS	70	27	43	15	10	5
PERRY	38	8	30	9	4	5	VERNON	48	12	36	12	2	10
PETTIS	97	42	55	23	15	8	WARREN	47	23	24	13	7	6
PHELPS	84	38	46	22	8	14	WASHINGTON	69	31	38	3	2	1
PIKE	46	16	30	9	2	7	WAYNE	34	13	21	4	3	1
PLATTE	107	43	64	42	21	21	WEBSTER	63	26	37	10	6	4
POLK	60	14	46	18	3	15	WORTH	7	3	4	3	1	2
PULASKI	118	32	86	23	8	15	WRIGHT	46	16	30	12	7	5
PUTNAM	4	1	3	0	0	0							
RALLS	16	5	11	3	2	1							
RANDOLPH	87	32	55	18	10	8							
RAY	43	17	26	14	9	5							
REYNOLDS	18	4	14	3	2	1							

Graph D
Resident Abortion Ratios Per 1,000 Live Births
Missouri 1971-1985



	Recorded Abortions	Resident Abortions	Resident Abortion Ratio		Recorded Abortions	Resident Abortions	Resident Abortion Ratio		Recorded Abortions	Resident Abortions	Resident Abortion Ratio
1971	NA	4,582	58.5	1976	12,885	13,869	201.6	1981	18,604	20,738	270.2
1972	NA	6,943	95.8	1977	13,533	14,762	202.3	1982	19,226	20,380	265.9
1973	NA	8,589	125.2	1978	15,546	17,785	244.8	1983	19,199	20,024	265.2
1974	NA	10,486	151.1	1979	17,787	21,267	279.6	1984	20,204	20,037	269.2
1975	10,245	11,077	161.8	1980	19,043	21,671	275.8	1985	19,482	19,210	250.5

Source: 1971-1974 Center for Disease Control; 1975-1985 Missouri Center for Health Statistics

TABLE 12 RESIDENT ABORTIONS BY RACE, AGE OF WOMAN, TYPE OF PROCEDURE, AND COMPLICATIONS BY WEEKS OF GESTATION: MISSOURI 1985

RACE	TOTAL	WEEKS OF GESTATION						21 AND OVER	UNKNOWN
		UNDER 9	9-10	11-12	13-14	15-16	17-20		
TOTAL	19,210	8,063	5,599	2,968	940	435	356	96	753
WHITE	13,738	6,122	4,010	1,940	560	277	215	63	551
BLACK	5,105	1,755	1,500	990	372	150	136	33	169
OTHER	303	161	76	34	7	7	4	0	14
UNKNOWN	64	25	13	4	1	1	1	0	19
AGE									
TOTAL	19,210	8,063	5,599	2,968	940	435	356	96	753
UNDER 15	234	66	63	46	21	15	7	2	14
15	429	130	120	88	35	14	18	2	22
16	693	215	203	137	50	24	19	4	41
17	957	288	284	184	77	36	19	6	63
18	1,493	509	473	250	87	40	43	13	78
19	1,429	531	419	244	97	41	34	7	56
20-24	6,657	2,658	2,005	1,086	332	158	130	37	251
25-29	4,036	1,940	1,103	567	152	63	58	14	139
30-34	2,034	1,073	561	230	51	28	17	8	66
35-39	974	508	288	108	29	13	9	2	17
40 AND OVER	270	144	77	28	9	3	2	1	6
UNKNOWN	4	1	3	0	0	0	0	0	0
TYPE OF PROCEDURE									
TOTAL	19,210	8,063	5,599	2,968	940	435	356	96	753
CURETTAGE	17,934	7,998	5,526	2,799	667	194	112	31	607
INTRAUTERINE SALINE INSTILLATION	0	0	0	0	0	0	0	0	0
INTRAUTERINE PROSTAGLANDIN INSTILLATION	2	0	0	0	0	1	1	0	0
HYSEROTOMY/HYSERECTOMY	2	1	0	0	0	0	0	1	0
LAMINARIA D & E	1,187	28	50	158	268	239	240	63	141
OTHER	1	0	0	0	0	0	0	0	1
UNKNOWN	84	36	23	11	5	1	3	1	4
COMPLICATIONS									
TOTAL	19,210	8,063	5,599	2,968	940	435	356	96	753
NO COMPLICATIONS	19,062	7,988	5,568	2,949	934	432	355	94	742
HEMORRHAGE	11	8	2	1	0	0	0	0	0
UTERINE PERFORATION	2	1	0	0	0	0	0	0	1
CERVICAL LACERATION	3	0	0	1	0	1	0	1	0
INFECTION	13	5	4	3	0	0	0	0	1
RETAINED PRODUCTS	10	3	2	2	0	0	0	0	3
OTHER	6	4	2	0	0	0	0	0	0
UNKNOWN	103	54	21	12	6	2	1	1	6

NOTE: WEEKS OF GESTATION IS COMPUTED FROM DATE OF LAST NORMAL MENSES.

TABLE 13 RESIDENT ABORTIONS BY AGE, MARITAL STATUS, AND EDUCATION, BY RACE: MISSOURI 1985

RACE					
AGE	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
TOTAL	19,210	13,738	5,105	303	64
UNDER 15	234	111	123	0	0
15	429	267	159	3	0
16	693	525	164	1	3
17	957	737	209	7	4
18	1,493	1,163	311	15	4
19	1,429	1,057	354	14	4
20-24	6,657	4,803	1,768	68	18
25-29	4,036	2,759	1,166	93	18
30-34	2,034	1,378	595	54	7
35-39	974	725	214	31	4
40 AND OVER	270	209	42	17	2
UNKNOWN	4	4	0	0	0
MARITAL STATUS					
TOTAL	19,210	13,738	5,105	303	64
NEVER MARRIED	12,898	8,896	3,855	122	25
CURRENTLY MARRIED	4,122	3,079	861	168	14
FORMERLY MARRIED	2,125	1,748	358	11	8
UNKNOWN	65	15	31	2	17
YEARS OF EDUCATION					
TOTAL	19,210	13,738	5,105	303	64
0-8	386	226	149	10	1
9-11	3,366	2,326	999	35	6
12	7,884	5,466	2,298	103	17
13-15	3,816	2,646	1,122	42	6
16 OR MORE	1,804	1,379	357	62	6
UNKNOWN	1,954	1,695	180	51	28

TABLE 14A RESIDENT ABORTIONS AND RATIOS PER 1,000 LIVE BIRTHS BY COUNTY OF RESIDENCE: MISSOURI 1985

COUNTIES	NUMBER	RATIO	COUNTIES	NUMBER	RATIO	COUNTIES	NUMBER	RATIO
STATE TOTAL	19,210	250.5	GRUNDY	14	108.5	PETTIS	69	148.1
ADAIR	28	86.4	HARRISON	3	27.5	PHELPS	79	169.9
ANDREW	21	116.0	HENRY	23	79.9	PIKE	31	130.8
ATCHISON	1	11.5	HICKORY	7	107.7	PLATTE	119	155.4
AUDRAIN	37	108.5	HOLT	10	113.6	POLK	50	201.6
BARRY	37	108.8	HOWARD	13	101.6	PULASKI	91	125.7
BARTON	12	87.0	HOWELL	50	123.5	PUTNAM	0	0.0
BATES	14	63.9	IRON	22	196.4	RALLS	9	73.2
BENTON	22	151.7	JACKSON	3,536	329.5	RANDOLPH	47	123.7
BOLLINGER	9	62.1	JASPER	222	172.2	RAY	36	110.8
BOONE	672	402.4	JEFFERSON	473	171.5	REYNOLDS	8	92.0
BUCHANAN	223	166.5	JOHNSON	146	216.3	RIPLEY	12	75.9
BUTLER	74	147.7	KNOX	1	20.4	ST. CHARLES	699	225.9
CALDWELL	10	96.2	LACLEDE	26	68.6	ST. CLAIR	9	87.4
CALLAWAY	79	182.4	LAFAYETTE	50	118.5	ST. FRANCOIS	98	150.1
CAMDEN	52	169.9	LAWRENCE	53	136.6	STE. GENEVIEVE	20	86.6
CAPE GIRARDEAU	227	279.9	LEWIS	3	31.6	ST. LOUIS CITY	3,827	461.6
CARROLL	12	77.9	LINCOLN	57	123.9	ST. LOUIS COUNTY	4,633	322.7
CARTER	9	100.0	LINN	18	82.2	SALINE	44	132.5
CASS	149	168.6	LIVINGSTON	16	80.0	SCHUYLER	1	16.1
CEDAR	9	55.6	MC DONALD	17	79.4	SCOTLAND	0	0.0
CHARITON	14	97.2	MACON	10	47.8	SCOTT	103	164.5
CHRISTIAN	58	154.3	MADISON	7	43.5	SHANNON	3	24.8
CLARK	0	0.0	MARIES	9	86.5	SHELBY	6	60.0
CLAY	316	149.1	MARION	46	108.7	STODDARD	51	133.5
CLINTON	32	135.6	MERCER	4	95.2	STONE	40	238.1
COLE	151	178.3	MILLER	31	91.2	SULLIVAN	3	43.5
COOPER	24	135.6	MISSISSIPPI	36	133.8	TANEY	82	306.0
CRAWFORD	25	105.0	MONITEAU	18	95.7	TEXAS	30	103.8
DADE	11	112.2	MONROE	18	138.5	VERNON	34	140.5
DALLAS	27	176.5	MONTGOMERY	11	73.8	WARREN	59	208.5
DAVIESS	8	64.0	MORGAN	25	125.0	WASHINGTON	26	90.0
DE KALB	10	99.0	NEW MADRID	39	110.5	WAYNE	14	97.2
DENT	18	114.6	NEWTON	76	128.8	WEBSTER	32	89.1
DOUGLAS	11	62.5	NODAWAY	56	191.1	WORTH	4	142.9
DUNKLIN	45	103.2	OREGON	17	160.4	WRIGHT	20	80.3
FRANKLIN	219	170.7	OSAGE	8	42.3			
GASCONADE	28	154.7	OZARK	15	153.1			
GENTRY	5	53.8	PEMISCOT	42	110.2			
GREENE	843	305.3	PERRY	29	116.5			

TABLE 14B RESIDENT ABORTIONS AND RATIOS PER 1,000 LIVE BIRTHS BY REGIONAL PLANNING COMMISSION OF RESIDENCE: MISSOURI 1985

REGIONAL PLANNING COMMISSIONS	NUMBER	RATIO	REGIONAL PLANNING COMMISSIONS	NUMBER	RATIO
MAJOR METRO REGIONS			BOONSLICK	127	142.4
EAST-WEST GATEWAY	9,851	330.8	KAYSINGER BASIN	118	96.4
MID-AMERICA	4,156	280.4	SHOW-ME	265	169.5
MINOR METRO REGIONS			SOUTH CENTRAL OZARK	146	101.1
SOUTHWEST MISSOURI	1,233	239.0	MERAMEC	185	129.0
MID-MISSOURI	1,002	252.2	LAKE OF THE OZARKS	225	115.4
MO-KAN	286	154.0	SOUTHEAST MISSOURI	412	174.4
OZARK GATEWAY	327	146.6	BOOTHEEL	316	129.1
NONMETRO REGIONS			OZARK FOOTHILLS	117	119.4
NORTHWEST MISSOURI	76	129.0	MAJOR METRO TOTAL	14,007	314.0
GREEN HILLS	76	72.7	MINOR METRO TOTAL	2,848	215.4
MISSOURI VALLEY	70	111.1	NONMETRO TOTAL	2,333	123.6
NORTHEAST MISSOURI	30	48.9	STATE TOTAL	19,210	250.5
MARK TWAIN	170	100.2			

TABLE 15 RESIDENT ABORTIONS BY AGE AND MARITAL STATUS OF WOMAN: MISSOURI 1985

MARITAL STATUS	TOTAL	AGE										45 AND OVER	UNKNOWN
		UNDER 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 AND OVER	UNKNOWN		
TOTAL	19,210	234	2,079	2,922	6,657	4,036	2,034	974	256	14	4		
NEVER MARRIED	12,898	232	2,019	2,700	4,938	2,041	682	232	49	2	3		
CURRENTLY MARRIED	4,122	0	41	178	1,218	1,296	795	453	130	11	0		
FORMERLY MARRIED	2,125	1	9	34	484	682	550	288	76	1	0		
UNKNOWN	65	1	10	10	17	17	7	1	1	0	1		

TABLE 16 RESIDENT ABORTIONS BY NUMBER OF LIVING CHILDREN AND NUMBER OF PREVIOUS ABORTIONS: MISSOURI 1985

NUMBER OF LIVING CHILDREN	FREQUENCY OF PATIENTS	NUMBER OF PREVIOUS ABORTIONS	FREQUENCY OF PATIENTS
TOTAL	19,210	TOTAL	19,210
0	10,537	0	12,666
1	4,195	1	4,563
2	2,949	2	1,328
3	984	3	386
4	322	4	104
5	107	5	41
6+	69	6+	28
UNKNOWN	47	UNKNOWN	94

TABLE 17 RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985

COUNTIES	POPULATION	NUMBER			RECORDED			RATE		
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	NATURAL INCREASE	
STATE TOTAL	5,029,000	76,697	50,098	26,599	78,760	51,635	15.3	10.0	5.3	
ADAIR	24,900	324	235	89	542	337	13.0	9.4	3.6	
ANDREW	15,000	181	134	47	1	74	12.1	8.9	3.1	
ATCHISON	8,300	87	107	-20	136	126	10.5	12.9	-2.4	
AUDRAIN	25,700	341	300	41	371	325	13.3	11.7	1.6	
BARRY	25,900	340	304	36	149	202	13.1	11.7	1.4	
BARTON	11,500	138	134	4	86	96	12.0	11.7	0.3	
BATES	16,000	219	206	13	51	156	13.7	12.9	0.8	
BENTON	12,800	145	186	-41	1	74	11.3	14.5	-3.2	
BOLLINGER	10,500	145	144	1	5	60	13.8	13.7	0.1	
BOONE	106,100	1,670	581	1,089	3,071	1,589	15.7	5.5	10.3	
BUCHANAN	86,000	1,339	1,017	322	1,864	1,128	15.6	11.8	3.7	
BUTLER	38,300	501	466	35	1,165	774	13.1	12.2	0.9	
CALDWELL	8,200	104	133	-29	1	64	12.7	16.2	-3.5	
CALLAWAY	32,200	433	249	184	104	165	13.4	7.7	5.7	
CAMDEN	23,800	306	232	74	363	237	12.9	9.7	3.1	
CAPE GIRARDEAU	61,000	811	573	238	1,429	951	13.3	9.4	3.9	
CARROLL	11,500	154	158	-4	3	78	13.4	13.7	-0.3	
CARTER	5,700	90	66	24	0	38	15.8	11.6	4.2	
CASS	55,500	884	432	452	163	272	15.9	7.8	8.1	
CEDAR	12,200	162	203	-41	117	151	13.3	16.6	-3.4	
CHARITON	10,200	144	144	0	0	62	14.1	14.1	0.0	
CHRISTIAN	25,500	376	208	168	1	94	14.7	8.2	6.6	
CLARK	8,200	97	78	19	1	33	11.8	9.5	2.3	
CLAY	140,400	2,119	1,040	1,079	1,839	1,125	15.1	7.4	7.7	
CLINTON	16,100	236	189	47	71	209	14.7	11.7	2.9	
COLE	61,400	847	474	373	1,496	724	13.8	7.7	6.1	
COOPER	14,800	177	168	9	3	133	12.0	11.4	0.6	
CRAWFORD	19,100	238	207	31	109	159	12.5	10.8	1.6	
DADE	7,700	98	127	-29	2	98	12.7	16.5	-3.8	
DALLAS	12,700	153	150	3	1	52	12.0	11.8	0.2	
DAVIESS	8,600	125	125	0	16	58	14.5	14.5	0.0	
DE KALB	8,200	101	115	-14	0	58	12.3	14.0	-1.7	
DENT	14,600	157	174	-17	9	133	10.8	11.9	-1.2	
DOUGLAS	12,400	176	109	67	1	51	14.2	8.8	5.4	
DUNKLIN	35,300	436	469	-33	200	307	12.4	13.3	-0.9	

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH
25,000 OR MORE POPULATION: MISSOURI 1985

COUNTIES	POPULATION	RESIDENT			NUMBER			RATE		
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	RECORDED	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	NATURAL INCREASE
FRANKLIN	75,900	1,283	685	598	759	520	16.9	9.0	7.9	
GASCONADE	13,600	181	194	-13	92	157	13.3	14.3	-1.0	
GENTRY	7,800	93	130	-37	88	124	11.9	16.7	-4.7	
GREENE	196,100	2,761	1,682	1,079	4,919	2,709	14.1	8.6	5.5	
GRUNDY	11,500	129	160	-31	193	163	11.2	13.9	-2.7	
HARRISON	9,700	109	149	-40	44	89	11.2	15.4	-4.1	
HENRY	19,900	288	310	-22	412	316	14.5	15.6	-1.1	
HICKORY	7,000	65	100	-35	1	42	9.3	14.3	-5.0	
HOLT	6,600	88	96	-8	1	42	13.3	14.5	-1.2	
HOWARD	9,800	128	122	6	123	97	13.1	12.4	0.6	
HOWELL	29,900	405	347	58	586	389	13.5	11.6	1.9	
IRON	11,100	112	141	-29	1	132	10.1	12.7	-2.6	
JACKSON	634,800	10,730	6,156	4,574	14,304	7,473	16.9	9.7	7.2	
JASPER	89,100	1,289	1,034	255	216	1,038	14.5	11.6	2.9	
JEFFERSON	160,700	2,758	1,007	1,751	463	688	17.2	6.3	10.9	
JOHNSON	38,400	675	271	404	642	236	17.6	7.1	10.5	
KNOX	5,200	49	88	-39	3	41	9.4	16.9	-7.5	
LACLEDE	26,000	379	278	101	191	245	14.6	10.7	3.9	
LAFAYETTE	30,400	422	355	67	201	247	13.9	11.7	2.2	
LAWRENCE	30,300	388	338	50	238	405	12.8	11.2	1.7	
LEWIS	10,800	95	92	3	1	62	8.8	8.5	0.3	
LINCOLN	24,800	460	245	215	183	202	18.5	9.9	8.7	
LINN	15,200	219	206	13	228	200	14.4	13.6	0.9	
LIVINGSTON	15,200	200	207	-7	363	215	13.2	13.6	-0.5	
MC DONALD	15,800	214	164	50	3	59	13.5	10.4	3.2	
MACON	16,800	209	232	-23	117	190	12.4	13.8	-1.4	
MADISON	11,100	161	166	-5	139	154	14.5	15.0	-0.5	
MARIES	7,800	104	68	36	1	24	13.3	8.7	4.6	
MARION	29,100	423	365	58	713	388	14.5	12.5	2.0	
MERCER	4,400	42	56	-14	0	18	9.5	12.7	-3.2	
MILLER	20,700	340	223	117	49	81	16.4	10.8	5.7	
MISSISSIPPI	15,600	269	202	67	47	86	17.2	12.9	4.3	
MONITEAU	12,800	188	159	29	9	68	14.7	12.4	2.3	
MONROE	9,500	130	128	2	6	68	13.7	13.5	0.2	
MONTGOMERY	11,500	149	134	15	0	84	13.0	11.7	1.3	

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH
25,000 OR MORE POPULATION: MISSOURI 1985

COUNTIES	POPULATION	NUMBER			RECORDED			RATE		
		LIVE BIRTHS	DEATHS	NATURAL INCREASE	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	NATURAL INCREASE	
MORGAN	15,300	200	211	-11	7	139	13.1	13.8	-0.7	
NEW MADRID	22,000	353	239	114	0	124	16.0	10.9	5.2	
NEWTON	43,800	590	408	182	2,071	592	13.5	9.3	4.2	
NODAWAY	22,100	293	188	105	209	137	13.3	8.5	4.8	
OREGON	9,900	106	136	-30	1	57	10.7	13.7	-3.0	
OSAGE	12,200	189	107	82	1	37	15.5	8.8	6.7	
OZARK	8,700	98	103	-5	0	34	11.3	11.8	-0.6	
PEMISCOT	23,700	381	304	77	416	237	16.1	12.8	3.2	
PERRY	17,200	249	180	69	160	158	14.5	10.5	4.0	
PETTIS	36,000	466	444	22	662	454	12.9	12.3	0.6	
PHELPS	34,900	465	340	125	913	432	13.3	9.7	3.6	
PIKE	16,800	237	217	20	104	183	14.1	12.9	1.2	
PLATTE	49,700	766	252	514	0	117	15.4	5.1	10.3	
POLK	20,100	248	229	19	187	198	12.3	11.4	0.9	
PULASKI	43,800	724	243	481	610	185	16.5	5.5	11.0	
PUTNAM	5,700	49	81	-32	63	59	8.6	14.2	-5.6	
RALLS	8,900	123	83	40	0	29	13.8	9.3	4.5	
RANDOLPH	26,100	380	324	56	367	305	14.6	12.4	2.1	
RAY	22,000	325	217	108	132	150	14.8	9.9	4.9	
REYNOLDS	6,900	87	92	-5	31	50	12.6	13.3	-0.7	
RIPLEY	12,800	158	153	5	45	99	12.3	12.0	0.4	
ST. CHARLES	170,300	3,094	872	2,222	1,747	809	18.2	5.1	13.0	
ST. CLAIR	8,400	103	137	-34	68	138	12.3	16.3	-4.0	
ST. FRANCOIS	44,100	653	514	139	792	501	14.8	11.7	3.2	
STE. GENEVIEVE	15,500	231	134	97	160	116	14.9	8.6	6.3	
ST. LOUIS CITY	422,600	8,290	6,288	2,002	9,542	7,824	19.6	14.9	4.7	
ST. LOUIS COUNTY	990,100	14,357	8,241	6,116	19,480	8,690	14.5	8.3	6.2	
SALINE	24,700	332	338	-6	161	281	13.4	13.7	-0.2	
SCHUYLER	4,600	62	58	4	0	27	13.5	12.6	0.9	
SCOTLAND	5,200	82	89	-7	63	77	15.8	17.1	-1.3	
SCOTT	40,200	626	378	248	835	474	15.6	9.4	6.2	
SHANNON	8,000	121	90	31	2	27	15.1	11.3	3.9	
SHELBY	7,600	100	102	-2	0	67	13.2	13.4	-0.3	
STODDARD	28,700	382	357	25	191	253	13.3	12.4	0.9	
STONE	17,300	168	197	-29	1	77	9.7	11.4	-1.7	

TABLE 17(CONT) RESIDENT AND RECORDED LIVE BIRTHS, DEATHS AND NATURAL INCREASE WITH RATES BY COUNTIES AND CITIES WITH
25,000 OR MORE POPULATION: MISSOURI 1985

COUNTIES	POPULATION	RESIDENT		NATURAL INCREASE	RECORDED		RATE RESIDENT		NATURAL INCREASE
		LIVE BIRTHS	DEATHS		LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	
SULLIVAN	7,100	69	87	-18	22	70	9.7	12.3	-2.5
TANEY	24,300	268	320	-52	220	277	11.0	13.2	-2.1
TEXAS	21,600	289	235	54	141	183	13.4	10.9	2.5
VERNON	19,800	242	257	-15	254	234	12.2	13.0	-0.8
WARREN	17,300	283	139	144	2	48	16.4	8.0	8.3
WASHINGTON	18,800	289	189	100	145	142	15.4	10.1	5.3
WAYNE	11,700	144	149	-5	3	69	12.3	12.7	-0.4
WEBSTER	22,000	359	186	173	39	76	16.3	8.5	7.9
WORTH	2,800	28	40	-12	0	24	10.0	14.3	-4.3
WRIGHT	16,500	249	215	34	206	130	15.1	13.0	2.1
 CITIES OVER 25,000 POPULATION									
BLUE SPRINGS	30,054	529	117	412	0	170	17.6	3.9	13.7
CAPE GIRARDEAU	34,391	483	339	144	1,428	850	14.0	9.9	4.2
COLUMBIA	63,294	950	376	574	3,063	1,512	15.0	5.9	9.1
FLORISSANT	55,949	778	418	360	1,217	406	13.9	7.5	6.4
INDEPENDENCE	112,121	1,763	993	770	1,632	870	15.7	8.9	6.9
JEFFERSON CITY	35,012	460	351	109	1,496	698	13.1	10.0	3.1
KIRKWOOD	27,990	403	297	106	1,271	474	14.4	10.6	3.8
LEES SUMMIT	32,795	556	330	226	4	299	17.0	10.1	6.9
RAYTOWN	31,277	401	297	104	0	89	12.8	9.5	3.3
ST. CHARLES	47,216	672	362	310	1,724	567	14.2	7.7	6.6
ST. JOSEPH	74,860	1,183	908	275	1,863	1,081	15.8	12.1	3.7
ST. LOUIS CITY	429,296	8,290	6,288	2,002	9,542	7,824	19.3	14.6	4.7
SPRINGFIELD	136,939	2,061	1,352	709	4,914	2,590	15.1	9.9	5.2
UNIVERSITY CITY	42,929	681	378	303	0	64	15.9	8.8	7.1
 MULTI-COUNTY CITIES									
JOPLIN	39,650	651	517	134	1,969	1,041	16.4	13.0	3.4
JASPER CO. PART	37,240	603	473	130	2	710	16.2	12.7	3.5
NEWTON CO. PART	2,410	48	44	4	1,967	331	20.0	18.3	1.7
KANSAS CITY	443,075	8,008	4,535	3,473	12,667	6,028	18.1	10.2	7.8
JACKSON CO. PART	365,768	6,549	4,059	2,490	12,666	5,916	17.9	11.1	6.8
CLAY CO. PART	60,717	1,109	398	711	1	81	18.3	6.6	11.7
PLATTE CO. PART	16,590	350	78	272	0	31	21.1	4.7	16.4

TABLE 18 RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 1985

	RESIDENT		RECORDED			RESIDENT		RECORDED	
	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS		LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS
CITIES WITH 10,000 TO 24,999 POPULATION					CITIES WITH 10,000 TO 24,999 POPULATION				
ARNOLD	334	101	1	24	MAPLEWOOD	187	120	3	2
BALLWIN	185	62	0	37	MARSHALL	172	168	123	181
BELLEFONTAINE NGHS.	155	156	1	36	MEXICO	166	163	357	267
BELTON	283	93	0	66	MOBERLY	203	225	365	275
BERKELEY	290	100	2	7	OVERLAND	322	181	3	2
BRIDGETON	216	136	1,688	565	POPLAR BLUFF	252	253	1,164	740
CARTHAGE	144	165	212	158	RICHMOND HEIGHTS	164	121	2,752	592
CLAYTON	107	108	959	1,054	ROLLA	163	113	908	320
CRESTWOOD	158	106	2	6	ST. ANN	234	135	2	11
CREVE COEUR	102	126	5,817	840	ST. PETERS	608	66	5	143
EXCELSIOR SPRINGS	173	127	105	150	SEDALIA	263	314	662	401
CLAY CO. PART	169	123	105	150	SIKESTON	299	196	758	385
RAY CO. PART	4	4	0	0	NEW MADRID CO. PART	2	2	0	5
FERGUSON	409	266	1	60	SCOTT CO. PART	297	194	758	380
FULTON	125	111	102	105	WARRENSBURG	183	86	323	165
GLADSTONE	281	158	1	125	WEBSTER GROVES	371	245	7	46
GRANDVIEW	436	105	1	57					
HANNIBAL	283	256	712	319					
MARION CO. PART	278	255	712	318					
RALLS CO. PART	5	1	0	1					
HAZELWOOD	189	102	0	3					
JENNINGS	291	204	2	13					
KENNETT	88	133	199	201					
KIRKSVILLE	233	171	542	319					
LIBERTY	287	128	2	210					

TABLE 18(CONT) RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 1985

	RESIDENT				RECORDED				RESIDENT				RECORDED				
	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS	
CITIES WITH 2,500 TO 9,999 POPULATION	CITIES WITH 2,500 TO 9,999 POPULATION																
AURORA	103	94	139	109	ELDORADO SPRINGS		70	92	117	99							
AVA	42	41	0	24	ELLISVILLE		87	33	1	22							
BEL RIDGE	70	28	0	1	EUREKA		64	28	1	74							
BETHANY	33	51	43	68	FARMINGTON		118	150	789	301							
BLACK JACK	60	29	1	1	FAYETTE		41	34	123	60							
BOLIVAR	74	89	186	136	FESTUS		142	110	0	52							
BONNE TERRE	67	46	0	102	FLAT RIVER		92	45	0	27							
BOONVILLE	77	101	0	49	FREDERICKTOWN		57	92	138	132							
BOWLING GREEN	37	48	0	23	FRONTENAC		21	21	0	1							
BRANSON	37	50	219	178	GLENDALE		108	39	1	1							
BRECKENRIDGE HILLS	106	51	0	1	HARRISONVILLE		112	89	159	131							
BRENTWOOD	134	97	2	7	HAYTI		87	76	416	173							
BROOKFIELD	86	89	131	129	HERMANN		34	46	91	87							
BUCKNER	52	25	1	2	HIGGINSVILLE		72	71	1	26							
BUTLER	64	73	51	104	HOLTS SUMMIT		41	10	0	2							
CALIFORNIA	60	67	0	28	JACKSON		96	109	0	62							
CAMERON	69	68	69	145	KINLOCH		91	39	0	1							
CLINTON CO. PART	57	57	69	117	LADUE		60	81	0	16							
DE KALB CO. PART	12	11	0	28	LAKE ST. LOUIS		50	17	1	3							
CARL JUNCTION	47	27	0	3	LAMAR		46	68	86	87							
CARROLLTON	74	69	3	62	LEBANON		149	147	188	191							
CARUTHERSVILLE	133	104	0	34	LEXINGTON		62	74	127	98							
CENTRALIA	44	56	0	15	LOUISIANA		57	66	89	134							
CHAFFEE	40	47	76	62	MACON		79	100	115	140							
CHARLESTON	101	88	47	48	MALDEN		88	90	1	47							
CHILlicothe	117	138	363	179	MANCHESTER		106	34	2	71							
CLINTON	118	140	410	238	MARCELINE		39	34	96	53							
CRYSTAL CITY	58	47	442	250	MARSHFIELD		60	55	1	13							
DELLWOOD	86	62	0	5	MARYVILLE		116	86	209	108							
DESLOGE	55	51	0	16	MOLINE ACRES		55	22	0	1							
DESO TO	80	68	0	11	MONETT		94	89	94	117							
DES PERES	113	58	0	75	BARRY CO. PART		62	76	94	113							
DEXTER	107	96	191	159	LAWRENCE CO. PART		32	13	0	4							
EAST PRAIRIE	66	52	0	10	MONROE CITY		36	28	0	16							
ELDON	69	69	0	21	MARION CO. PART		3	7	0	6							

TABLE 18(CONT) RESIDENT AND RECORDED LIVE BIRTHS AND DEATHS BY CITIES WITH 2,500-24,999 POPULATION: MISSOURI 1985

CITIES WITH 2,500 TO 9,999 POPULATION	RESIDENT		RECORDED		CITIES WITH 2,500 TO 9,999 POPULATION	RESIDENT		RECORDED	
	LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS		LIVE BIRTHS	DEATHS	LIVE BIRTHS	DEATHS
MONROE CO. PART	33	21	0	10	STE. GENEVIEVE	66	69	159	90
MOUNTAIN GROVE	60	88	1	40	SALEM	53	70	0	32
MOUNT VERNON	43	48	96	234	SAVANNAH	51	56	0	37
NEOSHO	134	104	98	183	SCOTT CITY	63	41	1	7
NEVADA	125	136	253	163	SHREWSBURY	80	67	0	11
NEW MADRID	54	36	0	24	SUGAR CREEK	62	57	0	10
NIXA	50	18	0	4	SULLIVAN	86	78	109	125
NORMANDY	69	61	14	393	CRAWFORD CO. PART	16	12	109	92
NORTH KANSAS CITY	48	79	1,303	361	FRANKLIN CO. PART	70	66	0	33
NORTHWOODS	57	56	1	1	SUNSET HILLS	48	65	2	33
OAK GROVE	79	43	0	24	TOWN AND COUNTRY	30	25	1,038	311
ODESSA	68	42	0	14	TRENTON	75	118	192	153
O'FALLON	171	68	2	7	TROY	59	47	180	143
OLIVETTE	76	73	1	6	UNION	90	70	1	34
OZARK	50	42	0	41	VALLEY PARK	70	27	0	42
PACIFIC	118	32	0	12	VANDALIA	35	43	0	8
FRANKLIN CO. PART	116	30	0	12	WARRENTON	70	34	0	28
ST. LOUIS CO. PART	2	2	0	0	WASHINGTON	178	116	756	336
PAGEDALE	91	46	1	1	WAYNESVILLE	83	27	88	64
PALMYRA	52	49	0	42	WEBB CITY	79	82	1	77
PERRYVILLE	98	87	152	131	WELLSTON	131	44	1	2
PEVELY	42	14	0	1	WENTZVILLE	75	47	1	16
PINE LAWN	124	59	0	0	WEST PLAINS	98	136	448	264
PLEASANT HILL	56	32	0	8	WINDSOR	41	71	1	47
PORTAGEVILLE	74	43	0	9	HENRY CO. PART	41	71	1	47
POTOSI	47	40	1	24	PETTIS CO. PART	0	0	0	0
RAYMORE	34	45	0	17	WOODSON TERRACE	65	41	0	2
REPUBLIC	81	38	2	8					
RICHMOND	94	77	132	94					
RIVERSIDE	62	20	0	36					
RIVERVIEW	74	31	0	1					
ROCK HILL	75	56	2	4					
ST. CLAIR	69	36	0	4					
ST. JAMES	60	86	0	33					
ST. JOHN	143	52	0	2					

TABLE 19

TWELVE LEADING CAUSES OF DEATH BY RACE WITH PERCENTAGES
AND WITH RATES PER 100,000 FOR ALL RACES, RESIDENT DATA: MISSOURI 1985

RANK (ALL RACES)	NUMBER	CRUDE RATE	AGE-ADJ RATE	PERCENT OF TOTAL
1. DISEASES OF HEART	18,467	367.2	314.5	36.9
2. MALIGNANT NEOPLASMS	10,746	213.7	197.3	21.4
3. CEREBROVASCULAR DISEASE	3,852	76.6	63.8	7.7
4. CHRONIC PULMONARY DISEASE	1,936	38.5	34.1	3.9
5. ACCIDENTAL DEATHS	1,927	38.3	35.4	3.8
6. PNEUMONIA & INFLUENZA	1,752	34.8	28.2	3.5
7. DIABETES MELLITUS	786	15.6	13.7	1.6
8. SUICIDE	673	13.4	12.3	1.3
9. ATHEROSCLEROSIS	615	12.2	9.5	1.2
10. NEPHRITIS & NEPHROSIS	574	11.4	9.5	1.1
11. HOMICIDE & LEGAL INTERV	434	8.6	7.6	0.9
12. LIVER DISEASE & CIRRHOSIS	393	7.8	7.6	0.8
ALL OTHER CAUSES	7,943	157.9	139.9	15.9
TOTAL (ALL CAUSES)	50,098	996.2	873.4	100.0

RANK (WHITE)	NUMBER	PERCENT OF TOTAL			NUMBER	PERCENT OF TOTAL
			RANK (BLACK & OTHER)			
1. DISEASES OF HEART	16,875	37.5	1. DISEASES OF HEART		1,592	31.4
2. MALIGNANT NEOPLASMS	9,611	21.3	2. MALIGNANT NEOPLASMS		1,135	22.4
3. CEREBROVASCULAR DISEASE	3,480	7.7	3. CEREBROVASCULAR DISEASE		372	7.3
4. CHRONIC PULMONARY DISEASE	1,830	4.1	4. HOMICIDE & LEGAL INTERV		218	4.3
5. ACCIDENTAL DEATHS	1,733	3.8	5. ACCIDENTAL DEATHS		194	3.8
6. PNEUMONIA & INFLUENZA	1,624	3.6	6. PNEUMONIA & INFLUENZA		128	2.5
7. DIABETES MELLITUS	670	1.5	7. DIABETES MELLITUS		116	2.3
8. SUICIDE	623	1.4	8. DISEASES OF EARLY INFANCY		110	2.2
9. ATHEROSCLEROSIS	573	1.3	9. CHRONIC PULMONARY DISEASE		106	2.1
10. NEPHRITIS & NEPHROSIS	478	1.1	10. NEPHRITIS & NEPHROSIS		96	1.9
11. LIVER DISEASE & CIRRHOSIS	344	0.8	11. SUICIDE		50	1.0
12. DISEASES OF EARLY INFANCY	240	0.5	12. LIVER DISEASE & CIRRHOSIS		49	1.0
ALL OTHER CAUSES	6,946	15.4	ALL OTHER CAUSES		905	17.8
TOTAL (ALL CAUSES)	45,027	100.0	TOTAL (ALL CAUSES)		5,071	100.0

TABLE 20

FIVE LEADING CAUSES OF DEATH FOR SELECTED AGE GROUPS
WITH PERCENTAGES, RESIDENT DATA: MISSOURI 1985

CAUSES BY AGE GROUPS	NUMBER	PERCENT OF TOTAL	CAUSES BY AGE GROUPS	NUMBER	PERCENT OF TOTAL
UNDER 1 YEAR					
1. DISEASES OF EARLY INFANCY	347	44.3	1. MALIGNANT NEOPLASMS	835	34.8
2. CONGENITAL ANOMALIES	184	23.5	2. DISEASES OF HEART	702	29.3
3. DISEASES OF HEART	18	2.3	3. ACCIDENTAL DEATHS	146	6.1
4. ACCIDENTAL DEATHS	10	1.3	4. CEREBROVASCULAR DISEASE	96	4.0
5. HOMICIDE & LEGAL INTERV.	8	1.0	5. SUICIDE	76	3.2
TOTAL (ALL CAUSES)	784	100.0	TOTAL (ALL CAUSES)	2,399	100.0
1-4 YEARS					
1. ACCIDENTAL DEATHS	42	31.3	1. MALIGNANT NEOPLASMS	2,285	35.6
2. CONGENITAL ANOMALIES	18	13.4	2. DISEASES OF HEART	2,137	33.3
3. HOMICIDE & LEGAL INTERV.	10	7.5	3. CEREBROVASCULAR DISEASE	283	4.4
4. MALIGNANT NEOPLASMS	8	6.0	4. CHRONIC PULMONARY DISEASE	236	3.7
5. DISEASES OF HEART	8	6.0	5. ACCIDENTAL DEATHS	179	2.8
TOTAL (ALL CAUSES)	134	100.0	TOTAL (ALL CAUSES)	6,411	100.0
5-14 YEARS					
1. ACCIDENTAL DEATHS	71	41.8	1. DISEASES OF HEART	3,969	36.0
2. MALIGNANT NEOPLASMS	20	11.8	2. MALIGNANT NEOPLASMS	3,198	29.0
3. DISEASES OF HEART	8	4.7	3. CEREBROVASCULAR DISEASE	715	6.5
4. CONGENITAL ANOMALIES	7	4.1	4. CHRONIC PULMONARY DISEASE	659	6.0
5. SUICIDE	6	3.5	5. PNEUMONIA & INFLUENZA	239	2.2
TOTAL (ALL CAUSES)	170	100.0	TOTAL (ALL CAUSES)	11,018	100.0
15-24 YEARS					
1. ACCIDENTAL DEATHS	400	49.0	1. DISEASES OF HEART	5,975	40.6
2. SUICIDE	117	14.3	2. MALIGNANT NEOPLASMS	2,812	19.1
3. HOMICIDE & LEGAL INTERV.	102	12.5	3. CEREBROVASCULAR DISEASE	1,390	9.4
4. MALIGNANT NEOPLASMS	44	5.4	4. CHRONIC PULMONARY DISEASE	706	4.8
5. DISEASES OF HEART	27	3.3	5. PNEUMONIA & INFLUENZA	589	4.0
TOTAL (ALL CAUSES)	817	100.0	TOTAL (ALL CAUSES)	14,715	100.0
25-34 YEARS					
1. ACCIDENTAL DEATHS	293	30.4	1. DISEASES OF HEART	5,326	46.3
2. HOMICIDE & LEGAL INTERV.	145	15.1	2. CEREBROVASCULAR DISEASE	1,308	11.4
3. SUICIDE	144	15.0	3. MALIGNANT NEOPLASMS	1,122	9.8
4. MALIGNANT NEOPLASMS	124	12.9	4. PNEUMONIA & INFLUENZA	781	6.8
5. DISEASES OF HEART	66	6.9	5. ATHEROSCLEROSIS	346	3.0
TOTAL (ALL CAUSES)	963	100.0	TOTAL (ALL CAUSES)	11,507	100.0
35-44 YEARS					
1. MALIGNANT NEOPLASMS	295	25.2	1. DISEASES OF HEART	5,326	46.3
2. DISEASES OF HEART	226	19.3	2. CEREBROVASCULAR DISEASE	1,308	11.4
3. ACCIDENTAL DEATHS	158	13.5	3. MALIGNANT NEOPLASMS	1,122	9.8
4. SUICIDE	81	6.9	4. PNEUMONIA & INFLUENZA	781	6.8
5. HOMICIDE & LEGAL INTERV.	66	5.6	5. ATHEROSCLEROSIS	346	3.0
TOTAL (ALL CAUSES)	1,171	100.0	TOTAL (ALL CAUSES)	11,507	100.0

TABLE 21

RESIDENT DEATHS, AGE GROUPS BY RACE BY SEX
WITH AGE-SPECIFIC RATES PER 1,000 BY SEX: MISSOURI 1985

AGE AT DEATH	TOTAL	NUMBER MALE	FEMALE	ALL RACES			TOTAL	NUMBER MALE	FEMALE	WHITE			BLACK & OTHER		
				TOTAL	MALE	FEMALE				NUMBER MALE	FEMALE	TOTAL	MALE	FEMALE	
ALL AGES	50,098	25,742	24,356	10.0	10.6	9.4	45,027	23,002	22,025	5,071	2,740	2,331			
UNDER 1 YEAR	784	452	332	10.2	11.4	8.9	577	345	232	207	107	100			
1-4 YEARS	134	73	61	0.5	0.5	0.4	102	56	46	32	17	15			
5-9 YEARS	78	49	29	0.2	0.3	0.2	57	36	21	21	13	8			
10-14 YEARS	92	61	31	0.3	0.3	0.2	76	50	26	16	11	5			
15-19 YEARS	330	245	85	0.9	1.3	0.5	281	209	72	49	36	13			
20-24 YEARS	487	375	112	1.1	1.7	0.5	389	294	95	98	81	17			
25-29 YEARS	468	350	118	1.1	1.6	0.5	366	271	95	102	79	23			
30-34 YEARS	495	347	148	1.3	1.8	0.7	375	263	112	120	84	36			
35-39 YEARS	505	329	176	1.4	1.9	1.0	403	265	138	102	64	38			
40-44 YEARS	666	419	247	2.3	3.0	1.7	522	327	195	144	92	52			
45-49 YEARS	938	578	360	3.8	4.9	2.9	774	478	296	164	100	64			
50-54 YEARS	1,461	903	558	6.2	7.9	4.6	1,219	765	454	242	138	104			
55-59 YEARS	2,547	1,611	936	10.5	14.1	7.3	2,204	1,402	802	343	209	134			
60-64 YEARS	3,864	2,411	1,453	16.2	21.9	11.3	3,411	2,142	1,269	453	269	184			
65-69 YEARS	4,790	2,914	1,876	23.7	32.7	16.6	4,264	2,606	1,658	526	308	218			
70-74 YEARS	6,228	3,562	2,666	35.0	47.9	25.8	5,641	3,252	2,389	587	310	277			
75-79 YEARS	7,351	3,872	3,479	53.0	73.4	40.4	6,744	3,574	3,170	607	298	309			
80-84 YEARS	7,364	3,320	4,044	80.7	108.7	66.6	6,793	3,063	3,730	571	257	314			
85 AND OVER	11,507	3,865	7,642	167.3	196.7	155.6	10,825	3,601	7,224	682	264	418			
UNKNOWN AGE	9	6	3				4	3	1	5	3	2			

TABLE 22A

RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1985

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES OF DEATH	50,098	784	134	78	92	330	487	468	495	505	666
TUBERCULOSIS	19	0	0	0	0	0	0	0	0	0	1
SYPHILIS	1	0	0	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	600	12	4	3	3	1	5	4	8	12	12
MALIGNANT NEOPLASMS	10,746	3	8	10	10	20	24	41	83	112	183
DIGESTIVE ORGANS	2,559	0	0	0	0	1	0	1	10	19	21
RESPIRATORY ORGANS	3,058	0	0	0	0	0	0	2	5	10	40
BREAST	918	0	0	0	0	0	1	4	10	21	45
GENITAL ORGANS	1,146	0	0	0	0	0	3	6	15	14	11
URINARY ORGANS	445	1	0	0	0	0	0	1	0	2	7
LEUKEMIA	400	0	3	5	4	5	2	7	8	8	11
OTHER MALIG. NEOPL.	2,220	2	5	5	6	14	18	20	35	38	48
DIABETES MELLITUS	786	0	0	0	0	0	2	5	7	14	10
MAJOR CARDIOVASC. DISEASE	23,582	19	10	6	4	15	19	29	57	97	173
DISEASES OF HEART	18,467	18	8	5	3	11	16	22	44	78	148
RHEUMATIC FEVER & RHEUM. HEART DISEASE	135	0	0	0	0	0	2	1	1	0	2
HYPERTENSIVE HEART	585	0	0	0	0	0	0	1	0	3	9
ISCHEMIC HEART	13,119	0	0	0	0	1	0	5	21	44	90
OTHER HEART DISEASE	4,628	18	8	5	3	10	14	15	22	31	47
HYPERTENSION	159	0	0	0	0	0	0	1	1	1	1
CEREBROVASCULAR DISEASE	3,852	1	2	1	1	2	0	5	11	15	21
ATHEROSCLEROSIS	615	0	0	0	0	0	0	0	0	0	0
OTHER MAJOR CARDIOVASC.	489	0	0	0	0	2	3	1	1	3	3
PNEUMONIA & INFLUENZA	1,752	7	5	2	1	3	6	2	6	4	6
CHRONIC PULMONARY DISEASE	1,936	0	1	0	1	3	2	1	5	4	4
ULCER OF STOMACH	137	0	0	0	0	1	0	1	0	0	1
LIVER DISEASE & CIRRHOsis	393	0	0	0	0	0	1	1	8	13	15
NEPHRITIS & NEPHROSIS	574	1	1	0	0	0	0	1	1	6	3
COMPLICATIONS OF PREG.,											
CHILDBIRTH & Puerperium	3	0	0	0	0	1	1	1	0	0	0
CONGENITAL ANOMALIES	265	184	18	2	5	6	7	6	4	5	4
DISEASES OF EARLY INFANCY	350	347	3	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	1,767	142	4	1	2	4	14	9	6	19	35
ALL OTHER DISEASES	4,030	49	22	11	22	16	29	31	43	58	57
ACCIDENTAL DEATHS	1,927	10	42	37	34	183	217	168	125	79	79
MOTOR VEHICLE	936	1	13	18	14	144	157	122	79	47	39
OTHER ACC. DEATHS	991	9	29	19	20	39	60	46	46	32	40
SUICIDE	673	0	0	0	6	43	74	73	71	36	45
HOMICIDE & LEGAL INTERV	434	8	10	3	3	28	74	81	64	37	29
ALL OTHER EXTERNAL CAUSES	123	2	6	3	1	6	12	14	7	9	9

TABLE 22A (CONT)

RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1985

	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	UNK AGE
ALL CAUSES	938	1,461	2,547	3,864	4,790	6,228	7,351	7,364	11,507	9
CAUSES OF DEATH										
TUBERCULOSIS	0	0	1	1	2	5	1	3	5	0
SYPHILIS	0	0	0	0	0	0	1	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	13	13	22	47	49	61	87	90	154	0
MALIGNANT NEOPLASMS	328	507	938	1,347	1,510	1,688	1,621	1,191	1,122	0
DIGESTIVE ORGANS	60	90	196	288	344	405	423	341	360	0
RESPIRATORY ORGANS	105	187	331	480	539	530	450	244	135	0
BREAST	43	56	92	118	113	120	101	93	101	0
GENITAL ORGANS	23	44	62	98	133	193	201	173	170	0
URINARY ORGANS	14	14	28	45	53	72	76	57	75	0
LEUKEMIA	12	14	17	38	59	53	53	52	49	0
OTHER MALIG. NEOPL.	71	102	212	280	269	315	317	231	232	0
DIABETES MELLITUS	18	22	35	70	91	105	124	130	153	0
MAJOR CARDIOVASC. DISEASE	289	534	945	1,548	2,028	2,891	3,713	4,059	7,140	6
DISEASES OF HEART	244	458	814	1,323	1,654	2,315	2,918	3,057	5,326	5
RHEUMATIC FEVER & RHEUM. HEART DISEASE	3	7	10	21	13	28	14	26	7	0
HYPERTENSIVE HEART	10	14	33	44	45	73	99	92	162	0
ISCHEMIC HEART	166	348	597	972	1,217	1,668	2,153	2,188	3,644	5
OTHER HEART DISEASE	65	89	174	286	379	546	652	751	1,513	0
HYPERTENSION	4	5	4	12	12	22	29	24	43	0
CEREBROVASCULAR DISEASE	35	61	103	180	286	429	601	789	1,308	1
ATHEROSCLEROSIS	0	2	2	8	26	44	72	115	346	0
OTHER MAJOR CARDIOVASC.	6	8	22	25	50	81	93	74	117	0
PNEUMONIA & INFLUENZA	11	11	23	56	100	139	247	342	781	0
CHRONIC PULMONARY DISEASE	14	44	89	147	267	392	384	322	256	0
ULCER OF STOMACH	2	0	4	7	11	12	22	26	50	0
LIVER DISEASE & CIRRHOSIS	27	46	49	60	56	49	33	20	15	0
NEPHRITIS & NEPHROSIS	7	4	18	26	44	73	91	103	195	0
COMPLICATIONS OF PREG., CHILDBIRTH & PUEPERIUM	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	5	6	3	3	3	1	1	1	0
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	23	53	113	159	176	220	235	235	315	2
ALL OTHER DISEASES	61	104	145	239	314	442	618	684	1,085	0
ACCIDENTAL DEATHS	76	70	87	92	89	89	114	128	208	0
MOTOR VEHICLE	41	39	48	42	32	31	24	26	19	0
OTHER ACC. DEATHS	35	31	39	50	57	58	90	102	189	0
SUICIDE	41	35	48	41	37	39	46	24	14	0
HOMICIDE & LEGAL INTERV	18	10	20	12	10	10	6	4	6	1
ALL OTHER EXTERNAL CAUSES	9	3	4	9	3	10	7	2	7	0

TABLE 22B

MALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1985

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	25,742	452	73	49	61	245	375	350	347	329	419
CAUSES OF DEATH											
TUBERCULOSIS	11	0	0	0	0	0	0	0	0	0	1
SYPHILIS	0	0	0	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	295	7	2	3	1	1	2	4	5	5	8
MALIGNANT NEOPLASMS	5,783	2	4	9	6	13	16	20	40	48	77
DIGESTIVE ORGANS	1,320	0	0	0	0	1	0	1	8	11	11
RESPIRATORY ORGANS	2,150	0	0	0	0	0	0	0	2	8	25
BREAST	8	0	0	0	0	0	0	0	0	0	0
GENITAL ORGANS	601	0	0	0	0	0	2	2	3	0	0
URINARY ORGANS	298	1	0	0	0	0	0	1	0	0	6
LEUKEMIA	209	0	2	4	2	2	2	5	4	5	5
OTHER MALIG. NEOPL.	1,197	1	2	5	4	10	12	11	23	24	30
DIABETES MELLITUS	319	0	0	0	0	0	1	1	4	8	4
MAJOR CARDIOVASC. DISEASE	11,286	8	3	1	3	9	13	14	35	76	131
DISEASES OF HEART	9,159	8	3	1	3	6	10	10	30	65	114
RHEUMATIC FEVER & RHEUM. HEART DISEASE	43	0	0	0	0	0	2	0	0	0	1
HYPERTENSIVE HEART	261	0	0	0	0	0	0	1	0	3	5
ISCHEMIC HEART	6,690	0	0	0	0	0	0	2	19	41	74
OTHER HEART DISEASE	2,165	8	3	1	3	6	8	7	11	21	34
HYPERTENSION	80	0	0	0	0	0	0	1	1	0	1
CEREBROVASCULAR DISEASE	1,524	0	0	0	0	1	0	0	3	4	8
ATHEROSCLEROSIS	229	0	0	0	0	0	0	0	0	0	0
OTHER MAJOR CARDIOVASC.	294	0	0	0	0	2	3	0	0	3	3
PNEUMONIA & INFLUENZA	808	4	3	1	0	3	5	0	2	3	2
CHRONIC PULMONARY DISEASE	1,249	0	1	0	1	1	0	0	1	2	2
ULCER OF STOMACH	61	0	0	0	0	0	0	0	0	0	0
LIVER DISEASE & CIRRHOSIS	239	0	0	0	0	0	1	0	6	5	8
NEPHRITIS & NEPHROSIS	282	1	1	0	0	0	0	0	1	6	2
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	150	105	10	0	3	4	5	3	3	5	2
DISEASES OF EARLY INFANCY	193	191	2	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	1,053	89	1	0	1	2	11	8	6	14	19
ALL OTHER DISEASES	1,782	35	9	6	10	10	20	23	25	37	36
ACCIDENTAL DEATHS	1,289	4	27	25	28	141	170	146	104	62	64
MOTOR VEHICLE	660	0	6	8	10	109	116	103	64	35	29
OTHER ACC. DEATHS	629	4	21	17	18	32	54	43	40	27	35
SUICIDE	532	0	0	0	6	33	63	60	60	27	35
HOMICIDE & LEGAL INTERV	322	5	6	1	1	23	56	66	48	25	23
ALL OTHER EXTERNAL CAUSES	88	1	4	3	1	5	12	5	7	6	5

TABLE 22B (CONT) MALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1985

	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	UNK AGE
ALL CAUSES	578	903	1,611	2,411	2,914	3,562	3,872	3,320	3,865	6
CAUSES OF DEATH										
TUBERCULOSIS	0	0	0	0	2	3	0	3	2	0
SYPHILIS	0	0	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	8	11	13	28	29	38	37	38	55	0
MALIGNANT NEOPLASMS	161	264	527	788	880	962	919	576	471	0
DIGESTIVE ORGANS	31	56	125	172	196	226	222	143	117	0
RESPIRATORY ORGANS	72	122	225	336	390	384	343	160	83	0
BREAST	1	1	1	1	1	1	0	0	2	0
GENITAL ORGANS	2	7	14	36	69	102	128	117	119	0
URINARY ORGANS	12	7	21	37	37	48	54	32	42	0
LEUKEMIA	4	6	10	23	34	32	23	25	21	0
OTHER MALIG. NEOPL.	39	65	131	183	153	169	149	99	87	0
DIABETES MELLITUS	11	11	15	32	43	51	49	42	47	0
MAJOR CARDIOVASC. DISEASE	205	379	667	1,036	1,252	1,637	1,867	1,749	2,197	4
DISEASES OF HEART	182	335	588	904	1,041	1,344	1,479	1,350	1,683	3
RHEUMATIC FEVER & RHEUM. HEART DISEASE	1	3	2	11	8	5	1	8	1	0
HYPERTENSIVE HEART	8	11	19	27	31	35	46	31	44	0
ISCHEMIC HEART	124	259	447	678	784	989	1,103	1,001	1,166	3
OTHER HEART DISEASE	49	62	120	188	218	315	329	310	472	0
HYPERTENSION	4	2	3	8	8	14	13	10	15	0
CEREBROVASCULAR DISEASE	13	34	59	98	150	200	270	309	361	1
ATHEROSCLEROSIS	0	2	1	5	23	26	39	45	88	0
OTHER MAJOR CARDIOVASC.	6	6	16	21	30	53	66	35	50	0
PNEUMONIA & INFLUENZA	10	5	15	34	63	80	133	162	283	0
CHRONIC PULMONARY DISEASE	3	17	49	88	167	271	272	216	158	0
ULCER OF STOMACH	1	0	3	3	6	7	14	11	16	0
LIVER DISEASE & CIRRHOSIS	16	30	36	45	43	22	12	10	5	0
NEPHRITIS & NEPHROSIS	2	2	11	13	21	42	55	47	78	0
COMPLICATIONS OF PREG., CHILDBIRTH & PUEPERIUM	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	2	1	2	1	2	1	0	1	0
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	19	41	79	114	126	147	140	105	130	1
ALL OTHER DISEASES	36	62	80	132	180	206	264	283	328	0
ACCIDENTAL DEATHS	57	45	64	51	63	48	59	54	77	0
MOTOR VEHICLE	28	22	34	23	18	14	14	14	13	0
OTHER ACC. DEATHS	29	23	30	28	45	34	45	40	64	0
SUICIDE	24	27	31	28	29	34	43	22	10	0
HOMICIDE & LEGAL INTERV.	16	5	17	8	7	7	3	0	4	1
ALL OTHER EXTERNAL CAUSES	9	2	3	9	2	5	4	2	3	0

TABLE 22C

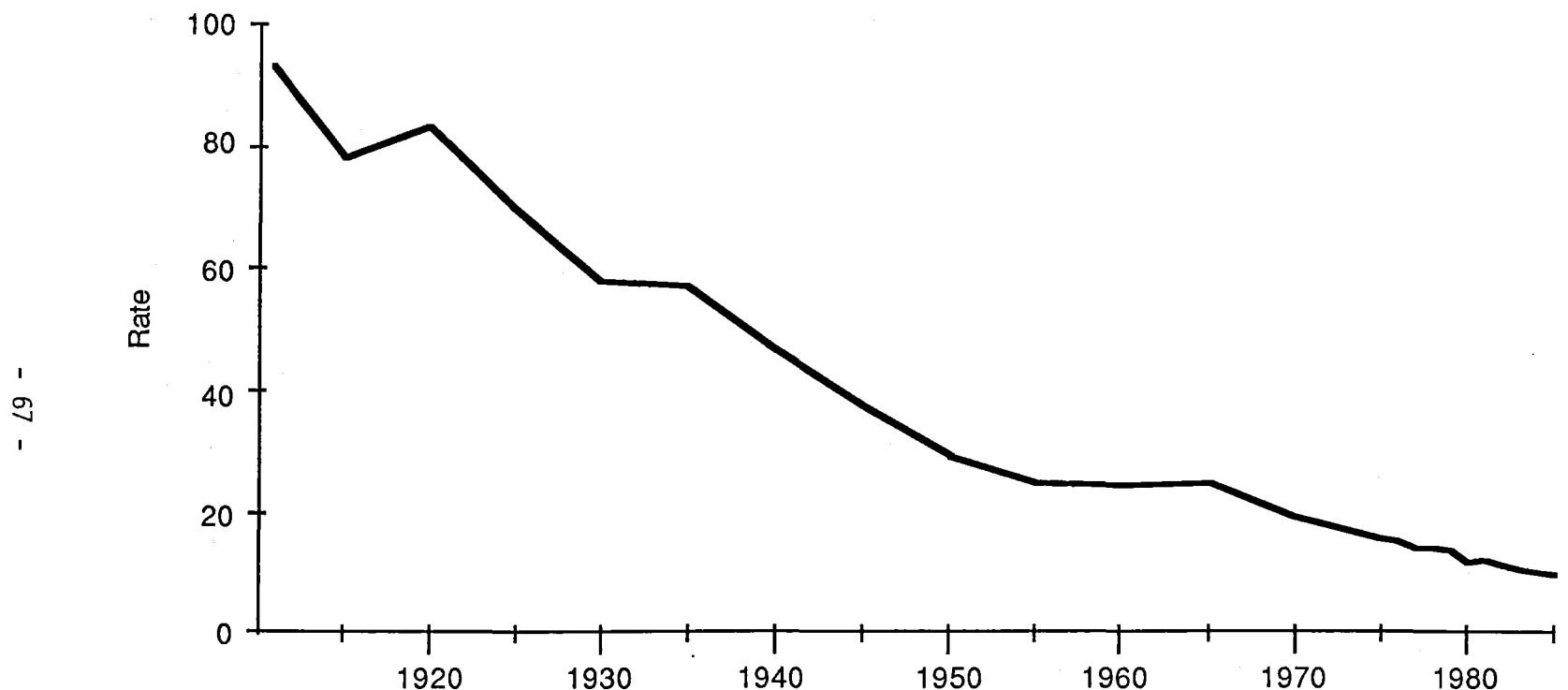
FEMALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1985

	ALL AGES	UNDER 1 YR.	1-4 YRS.	5-9 YRS.	10-14 YRS.	15-19 YRS.	20-24 YRS.	25-29 YRS.	30-34 YRS.	35-39 YRS.	40-44 YRS.
ALL CAUSES	24,356	332	61	29	31	85	112	118	148	176	247
CAUSES OF DEATH											
TUBERCULOSIS	8	0	0	0	0	0	0	0	0	0	0
SYPHILIS	1	0	0	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	305	5	2	0	2	0	3	0	3	7	4
MALIGNANT NEOPLASMS	4,963	1	4	1	4	7	8	21	43	64	106
DIGESTIVE ORGANS	1,239	0	0	0	0	0	0	0	2	8	10
RESPIRATORY ORGANS	908	0	0	0	0	0	0	2	3	2	15
BREAST	910	0	0	0	0	0	1	4	10	21	45
GENITAL ORGANS	545	0	0	0	0	0	1	4	12	14	11
URINARY ORGANS	147	0	0	0	0	0	0	0	0	2	1
LEUKEMIA	191	0	1	1	2	3	0	2	4	3	6
OTHER MALIG. NEOPL.	1,023	1	3	0	2	4	6	9	12	14	18
DIABETES MELLITUS	467	0	0	0	0	0	1	4	3	6	6
MAJOR CARDIOVASC. DISEASE	12,296	11	7	5	1	6	6	15	22	21	42
DISEASES OF HEART	9,308	10	5	4	0	5	6	12	14	13	34
RHEUMATIC FEVER & RHEUM. HEART DISEASE	92	0	0	0	0	0	0	1	1	0	1
HYPERTENSIVE HEART	324	0	0	0	0	0	0	0	0	0	4
ISCHEMIC HEART	6,429	0	0	0	0	1	0	3	2	3	16
OTHER HEART DISEASE	2,463	10	5	4	0	4	6	8	11	10	13
HYPERTENSION	79	0	0	0	0	0	0	0	0	1	0
CEREBROVASCULAR DISEASE	2,328	1	2	1	1	1	0	2	7	7	8
ATHEROSCLEROSIS	386	0	0	0	0	0	0	0	0	0	0
OTHER MAJOR CARDIOVASC.	195	0	0	0	0	0	0	1	1	0	0
PNEUMONIA & INFLUENZA	944	3	2	1	1	0	1	2	4	1	4
CHRONIC PULMONARY DISEASE	687	0	0	0	0	2	2	1	4	2	2
ULCER OF STOMACH	76	0	0	0	0	1	0	1	0	0	1
LIVER DISEASE & CIRRHOSIS	154	0	0	0	0	0	0	1	2	8	7
NEPHRITIS & NEPHROSIS	292	0	0	0	0	0	0	1	0	0	1
COMPLICATIONS OF PREG., CHILDBIRTH & PUEPERIUM	3	0	0	0	0	1	1	1	0	0	0
CONGENITAL ANOMALIES	115	79	8	2	2	2	2	3	1	0	2
DISEASES OF EARLY INFANCY	157	156	1	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	714	53	3	1	1	2	3	1	0	5	16
ALL OTHER DISEASES	2,248	14	13	5	12	6	9	8	18	21	21
ACCIDENTAL DEATHS	638	6	15	12	6	42	47	22	21	17	15
MOTOR VEHICLE	276	1	7	10	4	35	41	19	15	12	10
OTHER ACC. DEATHS	362	5	8	2	2	7	6	3	6	5	5
SUICIDE	141	0	0	0	0	10	11	13	11	9	10
HOMICIDE & LEGAL INTERV	112	3	4	2	2	5	18	15	16	12	6
ALL OTHER EXTERNAL CAUSES	35	1	2	0	0	1	0	9	0	3	4

TABLE 22C (CONT) FEMALE RESIDENT DEATHS, AGE GROUPS BY SELECTED CAUSES OF DEATH: MISSOURI 1985

	45-49 YRS.	50-54 YRS.	55-59 YRS.	60-64 YRS.	65-69 YRS.	70-74 YRS.	75-79 YRS.	80-84 YRS.	85+ YRS.	UNK AGE
ALL CAUSES	360	558	936	1,453	1,876	2,666	3,479	4,044	7,642	3
CAUSES OF DEATH										
TUBERCULOSIS	0	0	1	1	0	2	1	0	3	0
SYPHILIS	0	0	0	0	0	0	1	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	5	2	9	19	20	23	50	52	99	0
MALIGNANT NEOPLASMS	167	243	411	559	630	726	702	615	651	0
DIGESTIVE ORGANS	29	34	71	116	148	179	201	198	243	0
RESPIRATORY ORGANS	33	65	106	144	149	146	107	84	52	0
BREAST	42	55	91	117	112	119	101	93	99	0
GENITAL ORGANS	21	37	48	62	64	91	73	56	51	0
URINARY ORGANS	2	7	7	8	16	24	22	25	33	0
LEUKEMIA	8	8	7	15	25	21	30	27	28	0
OTHER MALIG. NEOPL.	32	37	81	97	116	146	168	132	145	0
DIABETES MELLITUS	7	11	20	38	48	54	75	88	106	0
MAJOR CARDIOVASC. DISEASE	84	155	278	512	776	1,254	1,846	2,310	4,943	2
DISEASES OF HEART	62	123	226	419	613	971	1,439	1,707	3,643	2
RHEUMATIC FEVER & RHEUM. HEART DISEASE	2	4	8	10	5	23	13	18	6	0
HYPERTENSIVE HEART	2	3	14	17	14	38	53	61	118	0
ISCHEMIC HEART	42	89	150	294	433	679	1,050	1,187	2,478	2
OTHER HEART DISEASE	16	27	54	98	161	231	323	441	1,041	0
HYPERTENSION	0	3	1	4	4	8	16	14	28	0
CEREBROVASCULAR DISEASE	22	27	44	82	136	229	331	480	947	0
ATHEROSCLEROSIS	0	0	1	3	3	18	33	70	258	0
OTHER MAJOR CARDIOVASC.	0	2	6	4	20	28	27	39	67	0
PNEUMONIA & INFLUENZA	1	6	8	22	37	59	114	180	498	0
CHRONIC PULMONARY DISEASE	11	27	40	59	100	121	112	106	98	0
ULCER OF STOMACH	1	0	1	4	5	5	8	15	34	0
LIVER DISEASE & CIRRHOSIS	11	16	13	15	13	27	21	10	10	0
NEPHRITIS & NEPHROSIS	5	2	7	13	23	31	36	56	117	0
COMPLICATIONS OF PREG., CHILDIRTH & PUEPERIUM	0	0	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	3	5	1	2	1	0	1	0	0
DISEASES OF EARLY INFANCY	0	0	0	0	0	0	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	4	12	34	45	50	73	95	130	185	1
ALL OTHER DISEASES	25	42	65	107	134	236	354	401	757	0
ACCIDENTAL DEATHS	19	25	23	41	26	41	55	74	131	0
MOTOR VEHICLE	13	17	14	19	14	17	10	12	6	0
OTHER ACC. DEATHS	6	8	9	22	12	24	45	62	125	0
SUICIDE	17	8	17	13	8	5	3	2	4	0
HOMICIDE & LEGAL INTERV	2	5	3	4	3	3	3	4	2	0
ALL OTHER EXTERNAL CAUSES	0	1	1	0	1	5	3	0	4	0

Graph E
Infant Death Rates Per 1,000 Live Births
Missouri 1911-1944 (Recorded) 1945-1985 (Resident)



<i>Infant Deaths</i>	<i>Rate</i>						
1911	7,050	1940	2,941	1970	1,580	1980	970
1915	5,564	1945	2,461	1975	1,123	1981	971
1920	5,449	1950	2,505	1976	1,052	1982	894
1925	4,745	1955	2,376	1977	1,038	1983	805
1930	3,617	1960	2,414	1978	1,077	1984	769
1935	3,273	1965	2,060	1979	1,042	1985	784

TABLE 23A

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985

COUNTIES	POST-						COUNTIES CONT.	POST-					
	PERI-NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO-NATAL DEATHS	NEO-NATAL DEATHS	MATER-NAL DEATHS		PERI-NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO-NATAL DEATHS	NEO-NATAL DEATHS	MATER-NAL DEATHS
STATE TOTAL	996	784	499	497	287	3							
ADAIR	0	1	0	0	1	0	FRANKLIN	13	14	4	9	5	0
ANDREW	3	2	1	2	0	0	GASCONADE	3	3	1	2	1	0
ATCHISON	1	2	0	1	1	0	GENTRY	1	0	1	0	0	0
AUDRAIN	1	2	0	1	1	0	GREENE	30	25	12	18	7	0
BARRY	3	1	2	1	0	0	GRUNDY	0	1	0	0	1	0
BARTON	2	1	1	1	0	0	HARRISON	4	1	3	1	0	0
BATES	3	3	1	2	1	0	HENRY	3	3	1	2	1	0
BENTON	3	4	1	2	2	0	HICKORY	0	0	0	0	0	0
BOLLINGER	2	2	2	0	2	0	HOLT	0	1	0	0	1	0
BOONE	19	14	10	9	5	0	HOWARD	0	0	0	0	0	0
BUCHANAN	21	17	7	14	3	0	HOWELL	11	7	5	6	1	0
BUTLER	4	3	2	2	1	0	IRON	2	3	1	1	2	0
CALDWELL	0	0	0	0	0	0	JACKSON	125	121	55	70	51	1
CALLAWAY	5	7	1	4	3	0	JASPER	18	19	8	10	9	0
CAMDEN	3	1	3	0	1	0	JEFFERSON	29	22	19	10	12	0
CAPE GIRARDEAU	19	8	13	6	2	0	JOHNSON	9	8	2	7	1	0
CARROLL	1	0	1	0	0	0	KNOX	1	1	0	1	0	0
CARTER	1	1	0	1	0	0	LACLEDE	5	5	4	1	4	0
CASS	10	9	4	6	3	0	LAFAYETTE	3	2	2	1	1	0
CEDAR	2	3	0	2	1	0	LAWRENCE	6	5	2	4	1	0
CHARITON	2	0	2	0	0	0	LEWIS	2	3	0	2	1	0
CHRISTIAN	3	4	1	2	2	0	LINCOLN	6	9	1	5	4	0
CLARK	1	0	1	0	0	0	LINN	3	3	1	2	1	0
CLAY	19	14	12	7	7	0	LIVINGSTON	7	5	3	4	1	0
CLINTON	3	1	3	0	1	0	MC DONALD	3	3	2	1	2	0
COLE	8	8	6	2	6	0	MACON	1	1	1	0	1	0
COOPER	2	1	2	0	1	0	MADISON	0	0	0	0	1	0
CRAWFORD	3	2	3	0	2	0	MARIES	2	0	2	0	0	0
DADE	0	1	0	0	1	0	MARION	8	1	7	1	0	0
DALLAS	2	2	1	1	1	0	MERCER	0	0	0	0	0	0
DAVIESS	2	1	1	1	0	0	MILLER	5	4	2	3	1	0
DE KALB	1	0	1	0	0	0	MISSISSIPPI	4	4	1	3	1	0
DENT	2	1	1	1	0	0	MONITEAU	3	2	1	2	0	0
DOUGLAS	0	0	0	0	0	0	MONROE	2	3	0	2	1	0
DUNKLIN	4	3	3	1	2	0	MONTGOMERY	1	0	1	0	0	0

TABLE 23A (CONT)

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY COUNTY AND CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985

COUNTIES	POST-						COUNTIES	POST-					
	PERI-NATAL	INFANT	FETAL	NEO-NATAL	NEO-NATAL	MATER-NAL		PERI-NATAL	INFANT	FETAL	NEO-NATAL	NEO-NATAL	MATER-NAL
DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	DEATHS	
MORGAN	0	2	0	0	2	0	SULLIVAN	4	0	4	0	0	0
NEW MADRID	5	4	4	1	3	0	TANEY	4	5	0	4	1	0
NEWTON	5	8	2	3	5	0	TEXAS	3	1	2	1	0	0
NODAWAY	2	1	1	1	0	0	VERNON	6	4	3	3	1	0
OREGON	3	1	2	1	0	0	WARREN	4	3	1	3	0	0
OSAGE	4	3	1	3	0	0	WASHINGTON	4	0	4	0	0	0
OZARK	3	2	1	2	0	0	WAYNE	2	2	0	2	0	0
PEMISCOT	9	3	7	2	1	1	WEBSTER	5	2	3	2	0	0
PERRY	2	2	2	0	2	0	WORTH	0	0	0	0	0	0
PETTIS	4	3	3	1	2	0	WRIGHT	5	7	1	4	3	0
PHELPS	4	1	4	0	1	0	CITIES OVER 25,000 POP.						
PIKE	2	1	2	0	1	0	BLUE SPRINGS	5	8	1	4	4	0
PLATTE	6	10	1	5	5	0	CAPE GIRARDEAU	11	3	9	2	1	0
POLK	7	7	2	5	2	0	COLUMBIA	12	10	6	6	4	0
PULASKI	10	7	5	5	2	0	FLORISSANT	4	2	2	2	0	0
PUTNAM	1	3	0	1	2	0	INDEPENDENCE	17	14	7	10	4	0
RALLS	1	0	1	0	0	0	JEFFERSON CITY	4	4	3	1	3	0
RANDOLPH	5	5	1	4	1	0	KIRKWOOD	4	1	3	1	0	0
RAY	3	4	1	2	2	0	LEES SUMMIT	9	9	3	6	3	0
REYNOLDS	2	0	2	0	0	0	RAYTOWN	2	2	0	2	0	0
RIPLEY	0	0	0	0	0	0	ST. CHARLES	11	11	1	10	1	0
ST. CHARLES	32	24	12	20	4	0	ST. JOSEPH	17	15	4	13	2	0
ST. CLAIR	4	1	3	1	0	0	ST. LOUIS CITY	168	133	85	83	50	0
ST. FRANCOIS	7	8	4	3	5	0	SPRINGFIELD	21	17	9	12	5	0
STE. GENEVIEVE	7	1	6	1	0	0	UNIVERSITY CITY	11	5	9	2	3	0
ST. LOUIS CITY	168	133	85	83	50	0	MULTI-COUNTY CITIES						
ST. LOUIS COUN	178	117	86	92	25	0	JOPLIN	12	11	6	6	5	0
SALINE	1	0	1	0	0	0	JASPER CO. PART	11	10	5	6	4	0
SCHUYLER	2	0	2	0	0	0	NEWTON CO. PART	1	1	1	0	1	0
SCOTLAND	0	0	0	0	0	0	KANSAS CITY	97	92	46	51	41	1
SCOTT	8	4	5	3	1	0	JACKSON CO. PART	84	79	40	44	35	1
SHANNON	1	1	1	0	1	0	CLAY CO. PART	9	9	5	4	5	0
SHELBY	0	0	0	0	0	0	PLATTE CO. PART	4	4	1	3	1	0
STODDARD	6	5	5	1	4	0							
STONE	2	1	1	1	0	0							

TABLE 23B

RESIDENT PERINATAL, INFANT, FETAL, NEONATAL, POSTNEONATAL, AND MATERNAL DEATHS
BY REGIONAL PLANNING COMMISSION WITH RATES PER 1,000 LIVE BIRTHS: MISSOURI 1985

REGIONAL PLANNING COMMISSIONS	NUMBER						POST-						RATES		POST-	
	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	MATER- NAL DEATHS	PERI- NATAL DEATHS	INFANT DEATHS	FETAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	NEO- NATAL DEATHS	
MAJOR METRO REGIONS																
EAST-WEST GATEWAY	420	310	206	214	96	0	14.1	10.4	6.9	7.2	3.2					
MID-AMERICA	163	158	73	90	68	1	11.0	10.7	4.9	6.1	4.6					
MINOR METRO REGIONS																
SOUTHWEST MISSOURI	62	53	24	38	15	0	12.0	10.3	4.7	7.4	2.9*					
MID-MISSOURI	42	37	21	21	16	0	10.6	9.3	5.3	5.3	4.0*					
MO-KAN	28	20	12	16	4	0	15.1	10.8	6.5*	8.6*	2.2*					
OZARK GATEWAY	28	31	13	15	16	0	12.6	13.9	5.8*	6.7*	7.2*					
NONMETRO REGIONS																
NORTHWEST MISSOURI	4	4	2	2	2	0	6.8*	6.8*	3.4*	3.4*	3.4*					
GREEN HILLS	21	14	12	9	5	0	20.1	13.4*	11.5*	8.6*	4.8*					
MISSOURI VALLEY	4	0	4	0	0	0	6.3*	0.0*	6.3*	0.0*	0.0*					
NORTHEAST MISSOURI	4	2	3	1	1	0	6.5*	3.3*	4.9*	1.6*	1.6*					
MARK TWAIN	21	14	12	9	5	0	12.4	8.2*	7.1*	5.3*	2.9*					
BOONSЛИCK	11	12	3	8	4	0	12.3*	13.5*	3.4*	9.0*	4.5*					
KAYSINGER BASIN	21	18	9	12	6	0	17.2	14.7*	7.4*	9.8*	4.9*					
SHOW-ME	16	13	7	9	4	0	10.2*	8.3*	4.5*	5.8*	2.6*					
SOUTH CENTRAL OZARK	26	19	12	14	5	0	18.0	13.2*	8.3*	9.7*	3.5*					
MERAMEC	18	7	15	3	4	0	12.6*	4.9*	10.5*	2.1*	2.8*					
LAKE OF THE OZARKS	23	19	14	9	10	0	11.8	9.7*	7.2*	4.6*	5.1*					
SOUTHEAST MISSOURI	39	24	28	11	13	1	16.5	10.2	11.9	4.7*	5.5*					
BOOTHEEL	36	23	25	11	12	1	14.7	9.4	10.2	4.5*	4.9*					
OZARK FOOTHILLS	9	6	4	5	1	0	9.2*	6.1*	4.1*	5.1*	1.0*					
MAJOR METRO TOTAL	583	468	279	304	164	1	13.1	10.5	6.3	6.8	3.7					
MINOR METRO TOTAL	160	141	70	90	51	0	12.1	10.7	5.3	6.8	3.9					
NONMETRO TOTAL	253	175	150	103	72	2	13.4	9.3	7.9	5.5	3.8					
STATE TOTAL	996	784	499	497	287	3	13.0	10.2	6.5	6.5	3.7					

*RATE UNSTABLE BECAUSE IT IS BASED ON FEWER THAN 20 DEATHS

TABLE 24

 RESIDENT INFANT DEATHS BY AGE, CAUSE, AND RACE WITH RATES PER 1,000
 LIVE BIRTHS BY CAUSE AND RACE: MISSOURI 1985

CAUSE	RACE	NUMBER	RATE	POST- NEO- NATAL		OVER 1 HR	OVER 1 DAY	OVER 7 DAS	OVER 28 DAS	OVER 3 MOS	OVER 6 MOS	OVER 1 YEAR	UNDER 1 YEAR	UNKNOWN
				NEONATAL DEATHS	NEONATAL DEATHS	UNDER 1 HR	UNDER 1 DAY	UNDER 7 DAS	UNDER 28 DAS	UNDER 3 MOS	UNDER 6 MOS	UNDER 1 YEAR	UNITS	
ALL CAUSES	WHITE	577	9.0	369	208	48	169	90	61	103	57	48	1	
	BLK/OTH	207	16.1	128	79	17	69	28	14	33	30	16	0	
	TOTAL	784	10.2	497	287	65	238	118	75	136	87	64	1	
GASTROINTESTINAL DISEASES (008-009, 535, 555-558)	WHITE	3	0.0	0	3	0	0	0	0	2	0	1	0	
	BLK/OTH	1	0.1	1	0	0	0	0	1	0	0	0	0	
	TOTAL	4	0.1	1	3	0	0	0	1	2	0	1	0	
PNEUMONIA AND INFLUENZA (480-487)	WHITE	6	0.1	1	5	0	1	0	0	3	1	1	0	
	BLK/OTH	1	0.1	0	1	0	0	0	0	1	0	0	0	
	TOTAL	7	0.1	1	6	0	1	0	0	4	1	1	0	
CONGENITAL ANOMALIES (740-759)	WHITE	159	2.5	120	39	12	55	32	21	19	6	14	0	
	BLK/OTH	25	1.9	16	9	5	3	7	1	5	3	1	0	
	TOTAL	184	2.4	136	48	17	58	39	22	24	9	15	0	
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED BIRTHWEIGHT (765)	WHITE	33	0.5	33	0	13	18	1	1	0	0	0	0	
	BLK/OTH	19	1.5	19	0	3	16	0	0	0	0	0	0	
	TOTAL	52	0.7	52	0	16	34	1	1	0	0	0	0	
BIRTH TRAUMA (767)	WHITE	4	0.1	4	0	0	2	1	1	0	0	0	0	
	BLK/OTH	1	0.1	1	0	0	0	1	0	0	0	0	0	
	TOTAL	5	0.1	5	0	0	2	2	1	0	0	0	0	
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (768)	WHITE	12	0.2	12	0	1	4	4	2	0	0	0	1	
	BLK/OTH	6	0.5	5	1	2	1	2	0	0	1	0	0	
	TOTAL	18	0.2	17	1	3	5	6	2	0	1	0	1	
RESPIRATORY DISTRESS SYNDROME (769)	WHITE	55	0.9	54	1	0	27	21	6	1	0	0	0	
	BLK/OTH	17	1.3	15	2	0	9	5	1	2	0	0	0	
	TOTAL	72	0.9	69	3	0	36	26	7	3	0	0	0	
OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-764,766,770-779)	WHITE	133	2.1	125	8	21	60	25	19	4	2	2	0	
	BLK/OTH	67	5.2	62	5	7	34	12	9	1	4	0	0	
	TOTAL	200	2.6	187	13	28	94	37	28	5	6	2	0	
SUDDEN INFANT DEATH SYNDROME (798.0)	WHITE	90	1.4	2	88	0	0	0	2	53	30	5	0	
	BLK/OTH	36	2.8	0	36	0	0	0	0	19	15	2	0	
	TOTAL	126	1.6	2	124	0	0	0	2	72	45	7	0	
ACCIDENTS (800-949)	WHITE	8	0.1	0	8	0	0	0	0	3	2	3	0	
	BLK/OTH	2	0.2	0	2	0	0	0	0	0	1	1	0	
	TOTAL	10	0.1	0	10	0	0	0	0	3	3	4	0	
ALL OTHER CAUSES RESIDUAL	WHITE	74	1.2	18	56	1	2	6	9	18	16	22	0	
	BLK/OTH	32	2.5	9	23	0	6	1	2	5	6	12	0	
	TOTAL	106	1.4	27	79	1	8	7	11	23	22	34	0	

NUMBER IN PARENTHESIS REFERS TO CODE NUMBERS IN THE 9TH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES

TABLE 25 RESIDENT INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY AGE OF MOTHER BY BIRTH ORDER:
MISSOURI 1985

AGE OF MOTHER	ALL BIRTHS ORDERS	NUMBER BIRTH ORDER				RATES BIRTH ORDER				
		1ST	2ND OR 3RD	4TH OR 5TH	6TH OR MORE	ALL BIRTH ORDERS	1ST	2ND OR 3RD	4TH OR 5TH	6TH OR MORE
ALL AGES	781	254	379	117	31	10.2	9.6	9.8	12.4	13.2
UNDER 18	58	41	16	1	0	15.7	13.3	26.8*	83.3*	---
18-19	94	54	37	3	0	14.1	12.7	16.3	21.3*	0.0*
20-24	285	100	144	38	3	11.5	10.1	11.4	18.9	11.9*
25-29	207	42	110	42	13	8.4	6.4	7.8	12.4	19.5*
30-34	97	15	52	19	11	7.6	6.9*	7.2	7.1*	14.7*
35-39	39	2	20	13	4	10.9	5.0*	12.6	12.1*	8.0*
40 AND OVER	1	0	0	1	0	2.0*	0.0*	0.0*	6.7*	0.0*

TABLE 26 RESIDENT INFANT DEATHS AND RATES PER 1,000 LIVE BIRTHS BY BIRTH WEIGHT BY RACE:
MISSOURI 1985

BIRTH WEIGHT (GRAMS)	ALL RACES	NUMBER		RATES		
		WHITE	BLACK	ALL RACES	WHITE	BLACK
ALL WEIGHTS	781	570	211	10.2	8.9	16.4
UNDER 500	93	58	35	861.1	852.9	875.0
500-999	201	129	72	561.5	570.8	545.5
1,000-1,499	64	51	13	133.3	161.4	79.3*
1,500-1,999	49	37	12	49.1	55.1	36.8*
2,000-2,499	67	50	17	20.6	21.8	17.6*
2,500-2,999	83	59	24	6.9	6.6	7.8
3,000-3,499	117	93	24	4.3	4.1	4.9
3,500-3,999	67	59	8	2.9	2.9	3.1*
4,000 AND OVER	31	28	3	3.5	3.4	4.7*

TOTALS IN TABLES 25 AND 26 DO NOT AGREE WITH THE TOTALS IN TABLES 23 AND 24 BECAUSE TABLES 25 AND 26 INCLUDE ONLY INFANT DEATHS WHICH HAVE BEEN MATCHED WITH THEIR CORRESPONDING BIRTH RECORD.

* RATE UNSTABLE BECAUSE IT IS BASED ON FEWER THAN 20 DEATHS

TABLE 27A

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH; FOR STATE TOTAL BY RACE WITH
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 1985

		STATE TOTAL				EAST-WEST GATEWAY	MID-AMERICA	SOUTHWEST MISSOURI	MID-MISSOURI
	ALL RACES	CRUDE RATE	AGE-ADJ RATE	WHITE	BLACK & OTHER				
ALL CAUSES	50,098	996.2	873.4	45,027	5,071	17,093	8,097	3,741	2,160
TUBERCULOSIS	19	0.4	0.3	15	4	6	5	1	0
SYPHILIS	1	0.0	0.0	1	0	0	0	0	1
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	600	11.9	10.4	506	94	215	126	39	35
MALIGNANT NEOPLASMS	10,746	213.7	197.3	9,611	1,135	4,057	1,763	799	436
DIGESTIVE ORGANS	2,559	50.9	46.0	2,264	295	987	409	197	105
RESPIRATORY ORGANS	3,058	60.8	58.0	2,771	287	1,118	532	233	107
BREAST	918	18.3	17.0	813	105	386	157	56	29
GENITAL ORGANS	1,146	22.8	20.3	1,013	133	441	166	82	55
URINARY ORGANS	445	8.8	7.9	399	46	185	59	38	22
LEUKEMIA	400	8.0	7.3	364	36	134	65	49	17
OTHER MALIG. NEOPL.	2,220	44.1	40.8	1,987	233	806	375	144	101
DIABETES MELLITUS	786	15.6	13.7	670	116	309	138	46	28
MAJOR CARDIOVASC. DISEASE	23,582	468.9	398.9	21,508	2,074	8,071	3,660	1,677	1,022
DISEASES OF HEART	18,467	367.2	314.5	16,875	1,592	6,517	2,852	1,274	778
RHEUMATIC FEVER & RHEUM. HEART DISEASE	135	2.7	2.5	129	6	55	15	13	4
HYPERTENSIVE HEART	585	11.6	10.0	422	163	291	97	14	22
ISCHEMIC HEART	13,119	260.9	224.0	12,129	990	4,914	1,883	905	550
OTHER HEART DISEASE	4,628	92.0	78.0	4,195	433	1,257	857	342	202
HYPERTENSION	159	3.2	2.7	131	28	66	26	8	5
CEREBROVASCULAR DISEASE	3,852	76.6	63.8	3,480	372	1,155	624	319	171
ATHEROSCLEROSIS	615	12.2	9.5	573	42	171	95	39	40
OTHER MAJOR CARDIOVASC.	489	9.7	8.4	449	40	162	63	37	28
PNEUMONIA & INFLUENZA	1,752	34.8	28.2	1,624	128	586	265	113	74
CHRONIC PULMONARY DISEASE	1,936	38.5	34.1	1,830	106	551	385	170	69
ULCER OF STOMACH	137	2.7	2.3	121	16	46	24	7	8
LIVER DISEASE & CIRRHOSIS	393	7.8	7.6	344	49	155	76	28	22
NEPHRITIS & NEPHROSIS	574	11.4	9.5	478	96	167	98	44	14
COMPLICATIONS OF PREG., CHILDBIRTH & PUEPERIUM	3	0.1	0.1	3	0	0	1	0	0
CONGENITAL ANOMALIES	265	5.3	5.5	225	40	97	55	20	18
DISEASES OF EARLY INFANCY	350	7.0	7.4	240	110	159	69	26	9
SYMPTOMS & ILL-DEF. COND.	1,767	35.1	31.6	1,624	143	211	138	274	51
ALL OTHER DISEASES	4,030	80.1	68.9	3,555	475	1,402	707	282	215
ACCIDENTAL DEATHS	1,927	38.3	35.4	1,733	194	586	333	142	92
MOTOR VEHICLE	936	18.6	17.6	866	70	257	182	80	42
OTHER ACC. DEATHS	991	19.7	17.8	867	124	329	151	62	50
SUICIDE	673	13.4	12.3	623	50	219	135	49	42
HOMICIDE & LEGAL INTERV	434	8.6	7.6	216	218	223	97	15	10
ALL OTHER EXTERNAL CAUSES	123	2.4	2.3	100	23	33	22	9	14

TABLE 27A (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH; FOR STATE TOTAL BY RACE WITH
RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 1985

	MO-KAN	NORTHWEST MISSOURI	GREEN HILLS	MISSOURI VALLEY	NORTHEAST MISSOURI	MARK TWAIN	BOONSLICK	OZARK GATEWAY
ALL CAUSES	1,455	561	1,204	640	548	1,543	518	1,740
TUBERCULOSIS	0	0	0	0	0	1	0	1
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	20	2	9	12	8	11	2	17
MALIGNANT NEOPLASMS	267	99	234	126	95	305	101	350
DIGESTIVE ORGANS	64	27	51	40	25	65	17	71
RESPIRATORY ORGANS	68	21	54	30	27	88	22	109
BREAST	15	7	28	11	5	26	13	30
GENITAL ORGANS	26	13	29	13	12	37	10	40
URINARY ORGANS	15	3	7	2	3	15	4	11
LEUKEMIA	7	3	6	4	3	10	8	15
OTHER MALIG. NEOPL.	72	25	59	26	20	64	27	74
DIABETES MELLITUS	25	5	16	10	2	16	8	23
MAJOR CARDIOVASC. DISEASE	657	315	638	330	276	769	191	835
DISEASES OF HEART	474	232	483	251	212	603	142	659
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	1	3	2	1	1	4	2	11
HYPERTENSIVE HEART	7	2	23	7	1	21	0	22
ISCHEMIC HEART	346	165	325	190	130	362	112	436
OTHER HEART DISEASE	120	62	133	53	80	216	28	190
HYPERTENSION	4	1	3	2	0	6	1	9
CEREBROVASCULAR DISEASE	119	67	117	63	54	115	35	135
ATHEROSCLEROSIS	47	7	21	8	5	29	10	18
OTHER MAJOR CARDIOVASC.	13	8	14	6	5	16	3	14
PNEUMONIA & INFLUENZA	64	30	49	35	13	67	30	55
CHRONIC PULMONARY DISEASE	62	20	42	17	20	65	14	65
ULCER OF STOMACH	9	2	3	1	2	3	0	2
LIVER DISEASE & CIRRHOSIS	7	3	5	4	0	9	4	17
NEPHRITIS & NEPHROSIS	20	4	20	8	12	15	3	20
COMPLICATIONS OF PREG., CHILDIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	11	1	4	0	3	5	4	9
DISEASES OF EARLY INFANCY	9	2	7	0	0	6	5	10
SYMPTOMS & ILL-DEF. COND.	107	6	30	21	34	73	71	71
ALL OTHER DISEASES	112	41	99	47	50	115	36	154
ACCIDENTAL DEATHS	56	24	34	21	27	43	36	78
MOTOR VEHICLE	29	11	9	8	8	25	20	44
OTHER ACC. DEATHS	27	13	25	13	19	18	16	34
SUICIDE	19	5	12	4	5	28	6	24
HOMICIDE & LEGAL INTERV	9	2	2	2	0	6	3	6
ALL OTHER EXTERNAL CAUSES	1	0	0	2	1	6	4	3

TABLE 27A (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH; FOR STATE TOTAL BY RACE WITH RATES PER 100,000 FOR ALL RACES; AND FOR REGIONAL PLANNING COMMISSIONS: MISSOURI 1985

	KAYSIN- GER BASIN	SHOW-ME	SOUTH CEN. OZARK	MERAMEC	LAKE OF THE OZARKS	SOUTHEAST MISSOURI	BOOTHEEL	OZARK FOOTHILLS
ALL CAUSES	1,399	1,070	1,235	1,172	1,187	1,852	1,949	926
TUBERCULOSIS	0	1	0	2	1	1	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	7	11	9	12	16	13	24	12
MALIGNANT NEOPLASMS	268	202	271	224	228	340	397	183
DIGESTIVE ORGANS	61	40	81	57	57	78	94	33
RESPIRATORY ORGANS	95	68	73	62	55	107	131	58
BREAST	23	12	18	16	18	26	25	17
GENITAL ORGANS	28	21	29	25	27	39	35	18
URINARY ORGANS	4	8	10	11	11	16	15	6
LEUKEMIA	16	10	6	7	8	11	16	5
OTHER MALIG. NEOPL.	41	43	54	46	52	63	81	46
DIABETES MELLITUS	21	24	16	9	12	31	30	17
MAJOR CARDIOVASC. DISEASE	692	514	570	570	557	949	934	350
DISEASES OF HEART	540	371	441	447	423	748	732	284
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	2	2	2	4	5	2	6	0
HYPERTENSIVE HEART	2	3	7	11	8	23	21	3
ISCHEMIC HEART	334	272	309	317	303	564	488	211
OTHER HEART DISEASE	202	94	123	115	107	159	217	70
HYPERTENSION	2	6	2	3	7	5	3	0
CEREBROVASCULAR DISEASE	124	94	100	91	100	137	175	56
ATHEROSCLEROSIS	18	26	10	9	19	31	10	2
OTHER MAJOR CARDIOVASC.	8	17	17	20	8	28	14	8
PNEUMONIA & INFLUENZA	56	54	41	36	47	58	47	31
CHRONIC PULMONARY DISEASE	57	42	55	50	62	72	90	28
ULCER OF STOMACH	1	9	2	3	2	6	5	2
LIVER DISEASE & CIRRHOSIS	5	6	5	8	6	9	12	11
NEPHRITIS & NEPHROSIS	28	10	13	18	9	25	28	18
COMPLICATIONS OF PREG.,								
CHILDBIRTH & PUERPERIUM	0	0	0	0	0	1	1	0
CONGENITAL ANOMALIES	4	5	2	3	7	8	7	2
DISEASES OF EARLY INFANCY	8	6	11	1	4	8	8	2
SYMPTOMS & ILL-DEF. COND.	80	29	74	81	54	93	148	121
ALL OTHER DISEASES	72	92	87	83	88	135	130	83
ACCIDENTAL DEATHS	69	44	47	50	64	72	59	50
MOTOR VEHICLE	30	18	21	23	29	43	31	26
OTHER ACC. DEATHS	39	26	26	27	35	29	28	24
SUICIDE	24	10	17	12	23	16	14	9
HOMICIDE & LEGAL INTERV	6	7	8	8	5	9	12	4
ALL OTHER EXTERNAL CAUSES	1	4	7	2	2	6	3	3

TABLE 27B

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	ADAIR	ANDREW	ATCHISON	AUDRAIN	BARRY	BARTON	BATES	BENTON
ALL CAUSES	235	134	107	300	304	134	206	186
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	4	1	0	3	2	3	0	2
MALIGNANT NEOPLASMS	42	27	26	67	58	25	43	46
DIGESTIVE ORGANS	9	8	10	15	14	5	6	12
RESPIRATORY ORGANS	13	4	2	19	17	6	15	15
BREAST	2	1	1	5	4	1	3	4
GENITAL ORGANS	6	4	3	9	4	3	7	5
URINARY ORGANS	1	2	1	5	4	1	2	0
LEUKEMIA	2	3	0	2	4	2	3	2
OTHER MALIG. NEOPL.	9	5	9	12	11	7	7	8
DIABETES MELLITUS	1	2	0	2	2	3	2	2
MAJOR CARDIOVASC. DISEASE	114	59	58	126	151	68	90	87
DISEASES OF HEART	87	42	45	89	114	54	76	70
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	0	0	0	1	0	0	0	1
HYPERTENSIVE HEART	0	1	0	3	1	3	0	0
ISCHEMIC HEART	53	33	33	59	90	38	60	43
OTHER HEART DISEASE	34	8	12	26	23	13	16	26
HYPERTENSION	0	0	0	0	2	2	1	0
CEREBROVASCULAR DISEASE	23	13	11	25	26	8	8	16
ATHEROSCLEROSIS	1	4	1	9	4	2	3	1
OTHER MAJOR CARDIOVASC.	3	0	1	3	5	2	2	0
PNEUMONIA & INFLUENZA	9	11	3	15	11	6	6	11
CHRONIC PULMONARY DISEASE	13	7	1	14	9	5	7	5
ULCER OF STOMACH	1	0	0	1	1	1	0	0
LIVER DISEASE & CIRRHOsis	0	0	0	4	1	2	1	1
NEPHRITIS & NEPHROSIS	5	4	1	3	4	3	7	6
COMPLICATIONS OF PREG.,								
CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	1	2	0	3	1	1	0	0
DISEASES OF EARLY INFANCY	0	1	1	0	1	0	2	2
SYMPOTMS & ILL-DEF. COND.	13	6	1	15	18	4	19	9
ALL OTHER DISEASES	22	7	6	31	24	9	14	8
ACCIDENTAL DEATHS	7	4	9	11	17	2	10	4
MOTOR VEHICLE	2	3	3	4	8	1	4	3
OTHER ACC. DEATHS	5	1	6	7	9	1	6	1
SUICIDE	3	3	0	4	3	1	4	3
HOMICIDE & LEGAL INTERV	0	0	1	0	0	1	1	0
ALL OTHER EXTERNAL CAUSES	0	0	0	1	1	0	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	BOLLINGER	BOONE	BUCHANAN	BUTLER	CALDWELL	CALLAWAY	CAMDEN	CAPE GIRARDEAU
ALL CAUSES	144	581	1,017	466	133	249	232	573
TUBERCULOSIS	0	0	0	0	0	0	1	0
SYPHILIS	0	1	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	0	14	15	8	1	5	6	4
MALIGNANT NEOPLASMS	25	121	199	93	27	53	53	112
DIGESTIVE ORGANS	6	25	46	21	6	11	12	29
RESPIRATORY ORGANS	8	29	57	31	5	16	15	37
BREAST	3	9	10	7	3	3	4	6
GENITAL ORGANS	1	11	18	6	1	8	3	17
URINARY ORGANS	1	8	12	3	2	0	6	2
LEUKEMIA	0	6	4	1	2	1	3	6
OTHER MALIG. NEOPL.	6	33	52	24	8	14	10	15
DIABETES MELLITUS	1	14	15	10	1	6	2	6
MAJOR CARDIOVASC. DISEASE	69	243	451	178	63	105	105	312
DISEASES OF HEART	45	191	330	146	51	84	78	239
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	1	0	0	0	1	0
HYPERTENSIVE HEART	1	9	4	3	3	3	0	5
ISCHEMIC HEART	36	109	247	107	32	58	62	166
OTHER HEART DISEASE	8	73	78	36	16	23	15	68
HYPERTENSION	1	0	4	0	1	2	4	1
CEREBROVASCULAR DISEASE	17	36	78	27	8	17	15	50
ATHEROSCLEROSIS	2	8	32	2	3	1	6	15
OTHER MAJOR CARDIOVASC.	4	8	7	3	0	1	2	7
PNEUMONIA & INFLUENZA	4	20	38	11	6	9	14	12
CHRONIC PULMONARY DISEASE	8	15	44	14	4	5	12	20
ULCER OF STOMACH	1	2	6	1	0	1	1	1
LIVER DISEASE & CIRRHOSIS	1	5	5	9	1	2	2	2
NEPHRITIS & NEPHROSIS	3	5	10	10	2	2	1	4
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	4	9	1	0	3	0	2
DISEASES OF EARLY INFANCY	1	4	8	1	0	3	0	4
SYMPTOMS & ILL-DEF. COND.	7	15	84	55	6	7	1	31
ALL OTHER DISEASES	15	74	78	47	13	25	12	40
ACCIDENTAL DEATHS	8	27	34	22	5	9	16	13
MOTOR VEHICLE	6	11	18	13	2	5	8	9
OTHER ACC. DEATHS	2	16	16	9	3	4	8	4
SUICIDE	0	10	15	3	4	11	5	6
HOMICIDE & LEGAL INTERV	0	2	5	1	0	2	1	2
ALL OTHER EXTERNAL CAUSES	1	5	1	2	0	1	0	2

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	CARROLL	CARTER	CASS	CEDAR	CHARITON	CHRISTIAN	CLARK	CLAY
ALL CAUSES	158	66	432	203	144	208	78	1,040
TUBERCULOSIS	0	0	0	0	0	0	0	1
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	4	0	0	2	3	1	0	12
MALIGNANT NEOPLASMS	31	8	89	26	24	39	19	252
DIGESTIVE ORGANS	10	1	21	3	8	7	2	59
RESPIRATORY ORGANS	10	4	29	10	5	10	6	72
BREAST	1	1	7	2	1	2	2	20
GENITAL ORGANS	1	0	11	4	3	4	1	28
URINARY ORGANS	0	0	1	0	1	1	0	7
LEUKEMIA	2	1	1	2	1	3	0	12
OTHER MALIG. NEOPL.	7	1	19	5	5	12	8	54
DIABETES MELLITUS	4	0	5	7	3	2	0	27
MAJOR CARDIOVASC. DISEASE	76	11	208	112	78	98	25	471
DISEASES OF HEART	63	9	159	90	53	69	22	376
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	0	0	0	0	1	1	0	1
HYPERTENSIVE HEART	5	0	1	0	0	2	1	7
ISCHEMIC HEART	40	4	104	47	42	43	16	277
OTHER HEART DISEASE	18	5	54	43	10	23	5	91
HYPERTENSION	0	0	1	1	0	1	0	3
CEREBROVASCULAR DISEASE	13	2	43	17	17	25	3	66
ATHEROSCLEROSIS	0	0	2	3	5	3	0	11
OTHER MAJOR CARDIOVASC.	0	0	3	1	3	0	0	15
PNEUMONIA & INFLUENZA	3	3	12	12	12	3	2	24
CHRONIC PULMONARY DISEASE	1	1	14	3	3	16	2	57
ULCER OF STOMACH	0	0	3	0	1	0	1	1
LIVER DISEASE & CIRRHOsis	2	0	3	0	0	1	0	13
NEPHRITIS & NEPHROSIS	3	1	3	7	1	4	1	4
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	0	3	1	0	1	0	11
DISEASES OF EARLY INFANCY	0	1	4	1	0	2	0	5
SYMPTOMS & ILL-DEF. COND.	11	24	16	11	5	8	14	7
ALL OTHER DISEASES	14	6	34	6	8	11	10	70
ACCIDENTAL DEATHS	6	10	20	8	5	14	4	59
MOTOR VEHICLE	2	4	18	3	2	8	1	30
OTHER ACC. DEATHS	4	6	2	5	3	6	3	29
SUICIDE	0	1	11	6	1	5	0	19
HOMICIDE & LEGAL INTERV	1	0	5	1	0	2	0	4
ALL OTHER EXTERNAL CAUSES	2	0	2	0	0	1	0	3

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	CLINTON	COLE	COOPER	CRAWFORD	DADE	DALLAS	DAVIESS	DE KALB
ALL CAUSES	189	474	168	207	127	150	125	115
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	3	5	4	2	2	3	1	1
MALIGNANT NEOPLASMS	25	91	38	58	23	36	23	16
DIGESTIVE ORGANS	7	25	8	12	4	9	2	3
RESPIRATORY ORGANS	6	18	9	21	4	11	7	1
BREAST	1	5	3	2	2	1	0	3
GENITAL ORGANS	4	12	9	1	2	2	5	0
URINARY ORGANS	0	4	1	2	2	3	0	1
LEUKEMIA	0	5	0	1	3	2	0	0
OTHER MALIG. NEOPL.	7	22	8	19	6	8	9	8
DIABETES MELLITUS	4	4	0	1	2	0	1	4
MAJOR CARDIOVASC. DISEASE	94	243	87	89	68	60	65	53
DISEASES OF HEART	71	177	72	75	57	44	47	31
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	1	0	1	1	0	1	0
HYPERTENSIVE HEART	1	2	0	2	0	0	2	1
ISCHEMIC HEART	48	132	61	55	34	36	34	18
OTHER HEART DISEASE	22	42	11	17	22	8	10	12
HYPERTENSION	0	2	0	0	0	0	0	0
CEREBROVASCULAR DISEASE	11	53	11	10	9	13	13	17
ATHEROSCLEROSIS	10	1	3	1	2	2	4	1
OTHER MAJOR CARDIOVASC.	2	10	1	3	0	1	1	4
PNEUMONIA & INFLUENZA	6	11	8	3	3	4	2	9
CHRONIC PULMONARY DISEASE	5	19	5	14	8	7	7	6
ULCER OF STOMACH	1	0	1	2	0	0	0	2
LIVER DISEASE & CIRRHOSIS	2	6	1	2	0	0	0	0
NEPHRITIS & NEPHROSIS	4	0	1	2	0	1	3	2
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	4	0	0	1	3	0	0
DISEASES OF EARLY INFANCY	0	1	0	0	0	0	1	0
SYMPTOMS & ILL-DEF. COND.	9	5	2	9	9	8	4	8
ALL OTHER DISEASES	17	44	13	14	9	17	14	10
ACCIDENTAL DEATHS	14	19	6	7	2	6	3	4
MOTOR VEHICLE	7	11	3	5	1	3	2	1
OTHER ACC. DEATHS	7	8	3	2	1	3	1	3
SUICIDE	1	13	1	2	0	4	1	0
HOMICIDE & LEGAL INTERV	4	5	0	2	0	1	0	0
ALL OTHER EXTERNAL CAUSES	0	4	1	0	0	0	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	DENT	DOUGLAS	DUNKLIN	FRANKLIN	GASCONADE	GENTRY	GREENE	GRUNDY
ALL CAUSES	174	109	469	685	194	130	1,682	160
TUBERCULOSIS	0	0	0	1	0	0	1	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	1	2	5	4	1	0	19	1
MALIGNANT NEOPLASMS	27	18	100	160	25	21	378	41
DIGESTIVE ORGANS	9	4	25	43	5	6	89	9
RESPIRATORY ORGANS	6	7	30	44	5	8	112	8
BREAST	4	2	7	17	2	0	31	10
GENITAL ORGANS	3	2	9	19	4	3	39	5
URINARY ORGANS	1	1	5	6	2	1	16	1
LEUKEMIA	1	1	3	4	1	0	20	1
OTHER MALIG. NEOPL.	3	1	21	27	6	3	71	7
DIABETES MELLITUS	0	1	10	8	1	0	19	2
MAJOR CARDIOVASC. DISEASE	76	43	228	296	109	79	715	75
DISEASES OF HEART	56	31	182	243	82	55	522	58
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	2	3	2	1	9	0
HYPERTENSIVE HEART	4	0	5	4	0	0	10	11
ISCHEMIC HEART	29	19	122	184	59	43	358	33
OTHER HEART DISEASE	23	12	53	52	21	11	145	14
HYPERTENSION	0	0	0	2	0	0	3	0
CEREBROVASCULAR DISEASE	15	11	43	38	21	21	156	13
ATHEROSCLEROSIS	3	0	1	2	1	1	20	4
OTHER MAJOR CARDIOVASC.	2	1	2	11	5	2	14	0
PNEUMONIA & INFLUENZA	4	8	9	15	10	5	48	8
CHRONIC PULMONARY DISEASE	5	6	16	21	3	6	70	8
ULCER OF STOMACH	0	0	1	1	0	0	3	1
LIVER DISEASE & CIRRHOSIS	1	0	3	3	0	0	16	1
NEPHRITIS & NEPHROSIS	3	1	7	5	5	0	19	1
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	2	0	0	4	1	0	8	0
DISEASES OF EARLY INFANCY	0	0	0	8	1	0	14	0
SYMPTOMS & ILL-DEF. COND.	30	7	33	49	14	3	162	4
ALL OTHER DISEASES	13	11	30	49	18	14	134	11
ACCIDENTAL DEATHS	9	4	18	52	6	2	46	6
MOTOR VEHICLE	4	3	6	38	4	1	26	2
OTHER ACC. DEATHS	5	1	12	14	2	1	20	4
SUICIDE	2	2	4	8	0	0	21	1
HOMICIDE & LEGAL INTERV	0	3	3	0	0	0	7	0
ALL OTHER EXTERNAL CAUSES	1	3	2	1	0	0	2	0

TABLE 27B (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	HARRISON	HENRY	HICKORY	HOLT	HOWARD	HOWELL	IRON	JACKSON
ALL CAUSES	149	310	100	96	122	347	141	6,156
TUBERCULOSIS	0	0	0	0	0	0	0	4
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	0	1	0	0	0	3	1	105
MALIGNANT NEOPLASMS	33	57	30	14	23	81	24	1,337
DIGESTIVE ORGANS	8	10	9	4	8	30	8	305
RESPIRATORY ORGANS	6	22	9	2	5	17	6	408
BREAST	6	5	3	1	1	4	4	123
GENITAL ORGANS	3	6	2	2	3	5	1	122
URINARY ORGANS	2	0	0	1	2	3	0	48
LEUKEMIA	1	2	3	0	1	0	0	50
OTHER MALIG. NEOPL.	7	12	4	4	3	22	5	281
DIABETES MELLITUS	1	3	2	1	1	6	3	96
MAJOR CARDIOVASC. DISEASE	77	158	39	52	63	170	71	2,774
DISEASES OF HEART	61	118	26	38	45	132	59	2,163
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	1	0	1	1	0	13
HYPERTENSIVE HEART	1	1	0	1	1	3	0	83
ISCHEMIC HEART	40	66	20	24	37	95	51	1,392
OTHER HEART DISEASE	20	51	5	13	6	33	8	675
HYPERTENSION	1	0	0	1	0	2	1	20
CEREBROVASCULAR DISEASE	13	32	11	11	9	27	9	471
ATHEROSCLEROSIS	0	7	1	0	8	4	1	77
OTHER MAJOR CARDIOVASC.	2	1	1	2	1	5	1	43
PNEUMONIA & INFLUENZA	9	10	1	9	8	9	6	216
CHRONIC PULMONARY DISEASE	4	13	9	4	3	15	10	295
ULCER OF STOMACH	0	1	0	2	1	0	0	20
LIVER DISEASE & CIRRHOSIS	0	1	0	1	2	3	0	53
NEPHRITIS & NEPHROSIS	4	3	2	0	3	2	2	85
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERUM	0	0	0	0	0	0	0	1
CONGENITAL ANOMALIES	1	1	0	1	0	1	0	34
DISEASES OF EARLY INFANCY	0	2	0	0	0	5	1	56
SYMPTOMS & ILL-DEF. COND.	6	22	2	0	0	10	11	96
ALL OTHER DISEASES	11	18	6	5	12	24	4	563
ACCIDENTAL DEATHS	3	16	6	6	4	10	4	222
MOTOR VEHICLE	0	5	3	4	1	2	3	113
OTHER ACC. DEATHS	3	11	3	2	3	8	1	109
SUICIDE	0	1	3	0	1	4	2	97
HOMICIDE & LEGAL INTERV	0	2	0	1	0	2	2	88
ALL OTHER EXTERNAL CAUSES	0	1	0	0	1	2	0	14

	JASPER	JEFFERSON	JOHNSON	KNOX	LACLEDE	LAFAYETTE	LAWRENCE	LEWIS
ALL CAUSES	1,034	1,007	271	88	278	355	338	92
TUBERCULOSIS	0	0	0	0	0	1	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	10	9	1	1	2	3	3	1
MALIGNANT NEOPLASMS	199	242	42	12	51	64	68	18
DIGESTIVE ORGANS	32	54	11	5	12	12	22	1
RESPIRATORY ORGANS	70	75	16	3	14	20	15	4
BREAST	21	20	2	0	2	5	4	2
GENITAL ORGANS	21	23	4	1	9	6	13	3
URINARY ORGANS	4	12	1	1	2	3	4	1
LEUKEMIA	8	7	1	0	3	4	2	0
OTHER MALIG. NEOPL.	43	51	7	2	9	14	8	7
DIABETES MELLITUS	15	17	0	0	2	10	3	2
MAJOR CARDIOVASC. DISEASE	510	495	146	52	135	168	177	44
DISEASES OF HEART	403	392	109	44	111	125	151	33
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	4	3	0	0	1	0	1	0
HYPERTENSIVE HEART	17	10	1	0	3	1	0	2
ISCHEMIC HEART	267	254	84	23	71	96	105	14
OTHER HEART DISEASE	115	125	24	21	36	28	45	17
HYPERTENSION	7	4	3	0	0	2	1	0
CEREBROVASCULAR DISEASE	84	89	23	7	21	25	18	9
ATHEROSCLEROSIS	11	4	9	0	1	7	3	1
OTHER MAJOR CARDIOVASC.	5	6	2	1	2	9	4	1
PNEUMONIA & INFLUENZA	33	29	16	0	9	16	12	3
CHRONIC PULMONARY DISEASE	40	36	14	1	12	13	17	2
ULCER OF STOMACH	1	2	3	0	0	1	0	0
LIVER DISEASE & CIRRHOsis	12	12	1	0	0	3	4	0
NEPHRITIS & NEPHROSIS	10	5	1	2	3	4	4	1
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	3	11	1	1	0	1	3	0
DISEASES OF EARLY INFANCY	8	5	6	0	1	0	1	2
SYMPTOMS & ILL-DEF. COND.	24	10	7	7	29	16	5	12
ALL OTHER DISEASES	105	64	16	8	14	29	25	4
ACCIDENTAL DEATHS	45	48	10	3	11	21	12	2
MOTOR VEHICLE	21	28	3	1	5	9	7	2
OTHER ACC. DEATHS	24	20	7	2	6	12	5	0
SUICIDE	12	15	2	1	7	4	3	0
HOMICIDE & LEGAL INTERV	5	6	3	0	1	1	0	1
ALL OTHER EXTERNAL CAUSES	2	1	2	0	1	0	1	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	LINCOLN	LINN	LIVINGSTON	MC DONALD	MACON	MADISON	MARIES	MARION
ALL CAUSES	245	206	207	164	232	166	68	365
TUBERCULOSIS	0	0	0	1	1	1	1	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	0	3	1	0	2	2	2	2
MALIGNANT NEOPLASMS	45	34	41	42	45	30	18	68
DIGESTIVE ORGANS	8	9	9	11	11	8	3	13
RESPIRATORY ORGANS	11	11	6	9	14	6	7	22
BREAST	5	1	6	2	3	4	1	5
GENITAL ORGANS	7	5	8	5	3	3	3	11
URINARY ORGANS	1	0	1	2	1	3	0	3
LEUKEMIA	3	1	1	3	3	2	1	3
OTHER MALIG. NEOPL.	10	7	10	10	10	4	3	11
DIABETES MELLITUS	4	6	3	1	2	1	0	6
MAJOR CARDIOVASC. DISEASE	72	130	115	70	135	76	30	174
DISEASES OF HEART	54	91	82	54	120	64	24	133
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	2	1	0	2	0	1	0	1
HYPERTENSIVE HEART	0	1	3	1	2	1	0	2
ISCHEMIC HEART	37	71	56	26	84	38	15	78
OTHER HEART DISEASE	15	18	23	25	34	24	9	52
HYPERTENSION	0	1	0	0	1	0	0	3
CEREBROVASCULAR DISEASE	16	34	24	16	9	8	3	25
ATHEROSCLEROSIS	1	0	4	0	4	1	2	8
OTHER MAJOR CARDIOVASC.	1	4	5	0	1	3	1	5
PNEUMONIA & INFLUENZA	13	2	11	1	11	0	2	18
CHRONIC PULMONARY DISEASE	4	9	3	5	11	8	1	18
ULCER OF STOMACH	0	0	2	0	0	1	0	1
LIVER DISEASE & CIRRHOSIS	0	2	1	1	0	1	1	4
NEPHRITIS & NEPHROSIS	2	4	0	2	1	4	0	5
COMPLICATIONS OF PREG.,								
CHILDBIRTH & PUERPERIUM	0	0	0	0	0	1	0	0
CONGENITAL ANOMALIES	3	1	2	1	1	0	0	2
DISEASES OF EARLY INFANCY	3	1	3	1	0	0	0	0
SYMPTOMS & ILL-DEF. COND.	49	0	7	9	2	16	1	6
ALL OTHER DISEASES	22	10	13	13	12	17	3	40
ACCIDENTAL DEATHS	22	2	1	12	4	6	4	12
MOTOR VEHICLE	14	0	1	11	1	2	2	5
OTHER ACC. DEATHS	8	2	0	1	3	4	2	7
SUICIDE	1	1	4	4	4	2	2	5
HOMICIDE & LEGAL INTERV	2	1	0	0	0	0	2	0
ALL OTHER EXTERNAL CAUSES	3	0	0	1	1	0	1	4

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	MERCER	MILLER	MISSISS- SIPPI	MONITEAU	MONROE	MONTGOMERY	MORGAN	NEW MADRID
ALL CAUSES	56	223	202	159	128	134	211	239
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	0	2	2	4	1	2	1	1
MALIGNANT NEOPLASMS	10	33	45	25	25	26	46	48
DIGESTIVE ORGANS	3	6	13	6	2	3	15	11
RESPIRATORY ORGANS	2	8	15	9	6	5	7	14
BREAST	1	3	0	2	1	3	3	3
GENITAL ORGANS	1	5	7	1	5	3	6	4
URINARY ORGANS	0	2	1	1	4	1	0	2
LEUKEMIA	0	1	2	0	1	3	1	2
OTHER MALIG. NEOPL.	3	8	7	6	6	8	14	12
DIABETES MELLITUS	1	1	3	0	1	1	4	3
MAJOR CARDIOVASC. DISEASE	35	105	101	95	50	60	112	102
DISEASES OF HEART	29	74	86	70	41	44	83	86
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	0	2	0	0	1	0	1	1
HYPERTENSIVE HEART	2	2	4	2	1	0	1	4
ISCHEMIC HEART	16	57	50	54	21	36	63	57
OTHER HEART DISEASE	11	13	32	14	18	8	18	24
HYPERTENSION	0	1	0	1	0	1	0	0
CEREBROVASCULAR DISEASE	3	27	10	12	8	8	23	15
ATHEROSCLEROSIS	2	3	2	10	1	5	5	0
OTHER MAJOR CARDIOVASC.	1	0	3	2	0	2	1	1
PNEUMONIA & INFLUENZA	1	6	4	1	13	8	8	4
CHRONIC PULMONARY DISEASE	1	14	17	6	7	3	12	12
ULCER OF STOMACH	0	0	1	1	0	0	0	0
LIVER DISEASE & CIRRHOsis	0	1	0	0	1	3	1	0
NEPHRITIS & NEPHROSIS	1	3	2	0	2	0	1	4
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	2	2	2	1	0	1	0
DISEASES OF EARLY INFANCY	0	1	2	0	1	0	0	1
SYMPTOMS & ILL-DEF. COND.	1	7	3	2	5	12	2	39
ALL OTHER DISEASES	2	28	12	12	10	8	14	12
ACCIDENTAL DEATHS	3	11	8	7	4	6	8	7
MOTOR VEHICLE	1	6	5	3	3	2	3	3
OTHER ACC. DEATHS	2	5	3	4	1	4	5	4
SUICIDE	1	7	0	2	5	4	1	1
HOMICIDE & LEGAL INTERV	0	2	0	1	2	0	0	4
ALL OTHER EXTERNAL CAUSES	0	0	0	1	0	1	0	1

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	NEWTON	NODAWAY	OREGON	OSAGE	OZARK	PEMISCOT	PERRY	PETTIS
ALL CAUSES	408	188	136	107	103	304	180	444
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	4	2	0	0	0	3	1	7
MALIGNANT NEOPLASMS	84	34	29	18	22	56	35	96
DIGESTIVE ORGANS	23	7	9	7	5	14	6	17
RESPIRATORY ORGANS	24	9	8	2	8	21	12	32
BREAST	6	4	4	1	1	4	3	5
GENITAL ORGANS	11	5	3	2	1	1	4	11
URINARY ORGANS	4	0	1	1	1	1	3	4
LEUKEMIA	2	3	0	2	0	4	1	5
OTHER MALIG. NEOPL.	14	6	4	3	6	11	6	22
DIABETES MELLITUS	4	2	2	1	1	6	3	14
MAJOR CARDIOVASC. DISEASE	187	99	58	60	43	141	98	200
DISEASES OF HEART	148	74	47	50	28	92	82	137
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	5	2	0	1	0	0	0	2
HYPERTENSIVE HEART	1	1	0	2	0	2	7	1
ISCHEMIC HEART	105	49	34	40	21	69	61	92
OTHER HEART DISEASE	37	22	13	7	7	21	14	42
HYPERTENSION	0	0	0	0	0	1	0	1
CEREBROVASCULAR DISEASE	27	18	8	8	10	45	12	46
ATHEROSCLEROSIS	5	4	1	0	2	2	2	10
OTHER MAJOR CARDIOVASC.	7	3	2	2	3	1	2	6
PNEUMONIA & INFLUENZA	15	9	3	2	2	8	7	22
CHRONIC PULMONARY DISEASE	15	8	4	2	7	12	1	15
ULCER OF STOMACH	0	0	0	1	1	1	0	5
LIVER DISEASE & CIRRHOsis	2	1	1	2	0	1	0	2
NEPHRITIS & NEPHROSIS	5	3	3	0	0	7	2	5
COMPLICATIONS OF PREG.,								
CHILDBIRTH & Puerperium	0	0	0	0	0	1	0	0
CONGENITAL ANOMALIES	4	0	0	2	1	0	0	3
DISEASES OF EARLY INFANCY	1	1	1	1	1	2	0	0
SYMPTOMS & ILL-DEF. COND.	34	2	17	5	9	34	0	6
ALL OTHER DISEASES	27	16	9	4	8	16	17	47
ACCIDENTAL DEATHS	19	7	8	9	1	10	10	13
MOTOR VEHICLE	11	3	3	4	1	7	3	6
OTHER ACC. DEATHS	8	4	5	5	0	3	7	7
SUICIDE	7	4	0	0	4	3	1	4
HOMICIDE & LEGAL INTERV	0	0	1	0	1	3	2	3
ALL OTHER EXTERNAL CAUSES	0	0	0	0	2	0	3	2

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	PHELPS	PIKE	PLATTE	POLK	PULASKI	PUTNAM	RALLS	RANDOLPH
ALL CAUSES	340	217	252	229	243	81	83	324
TUBERCULOSIS	1	0	0	0	0	0	0	0
SYphilis	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	5	0	6	2	5	1	1	4
MALIGNANT NEOPLASMS	56	45	46	43	45	14	24	50
DIGESTIVE ORGANS	19	11	12	15	12	3	7	11
RESPIRATORY ORGANS	11	16	12	7	11	5	7	13
BREAST	3	6	3	4	6	1	2	5
GENITAL ORGANS	7	4	5	5	4	0	3	5
URINARY ORGANS	4	2	1	3	1	0	0	2
LEUKEMIA	2	1	1	5	0	0	2	0
OTHER MALIG. NEOPL.	10	5	12	4	11	5	3	14
DIABETES MELLITUS	4	2	3	4	3	1	0	3
MAJOR CARDIOVASC. DISEASE	166	116	114	103	100	37	43	154
DISEASES OF HEART	128	82	93	78	77	27	38	118
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	1	1	0	0	0	0	1
HYPERTENSIVE HEART	2	0	6	0	2	0	0	2
ISCHEMIC HEART	92	56	67	62	50	17	26	65
OTHER HEART DISEASE	34	25	19	16	25	10	12	50
HYPERTENSION	2	1	0	0	2	0	0	1
CEREBROVASCULAR DISEASE	27	19	18	23	14	5	5	28
ATHEROSCLEROSIS	1	8	2	2	4	4	0	5
OTHER MAJOR CARDIOVASC.	8	6	1	0	3	1	0	2
PNEUMONIA & INFLUENZA	11	2	6	8	10	4	2	17
CHRONIC PULMONARY DISEASE	18	9	11	8	12	3	3	12
ULCER OF STOMACH	1	1	0	1	1	0	1	0
LIVER DISEASE & CIRRHOsis	1	1	5	1	2	0	0	3
NEPHRITIS & NEPHROSIS	7	0	2	5	1	4	0	4
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	1	4	3	4	0	0	0
DISEASES OF EARLY INFANCY	0	0	3	2	2	2	0	3
SYMPTOMS & ILL-DEF. COND.	23	18	5	17	15	1	5	21
ALL OTHER DISEASES	25	9	21	16	20	7	2	32
ACCIDENTAL DEATHS	17	7	17	8	18	7	1	10
MOTOR VEHICLE	4	5	12	3	7	1	1	6
OTHER ACC. DEATHS	13	2	5	5	11	6	0	4
SUICIDE	4	4	6	3	3	0	1	9
HOMICIDE & LEGAL INTERV	1	1	0	2	1	0	0	2
ALL OTHER EXTERNAL CAUSES	0	1	3	3	1	0	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	RAY	REYNOLDS	RIPLEY	ST CHARLES	ST CLAIR	ST FRANCOIS	STE GENEVIEVE	ST LOUIS CITY
ALL CAUSES	217	92	153	872	137	514	134	6,288
TUBERCULOSIS	0	0	0	0	0	0	0	5
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	3	1	0	9	1	5	0	89
MALIGNANT NEOPLASMS	39	13	31	206	26	89	25	1,372
DIGESTIVE ORGANS	12	1	5	47	8	16	5	353
RESPIRATORY ORGANS	11	5	10	59	8	30	8	364
BREAST	4	2	4	23	4	4	2	132
GENITAL ORGANS	0	1	5	13	1	11	2	155
URINARY ORGANS	2	1	0	8	1	4	3	63
LEUKEMIA	1	1	1	7	0	2	0	50
OTHER MALIG. NEOPL.	9	2	6	49	4	22	5	255
DIABETES MELLITUS	7	1	6	17	1	11	6	118
MAJOR CARDIOVASC. DISEASE	93	36	55	401	82	258	65	2,965
DISEASES OF HEART	61	24	52	324	69	205	54	2,401
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	0	4	0	0	1	13
HYPERTENSIVE HEART	0	0	0	5	0	7	2	166
ISCHEMIC HEART	43	19	39	248	35	166	46	1,784
OTHER HEART DISEASE	18	5	13	67	34	32	5	438
HYPERTENSION	2	0	0	5	0	2	0	21
CEREBROVASCULAR DISEASE	26	9	3	50	12	34	7	427
ATHEROSCLEROSIS	3	0	0	15	1	8	2	59
OTHER MAJOR CARDIOVASC.	1	3	0	7	0	9	2	57
PNEUMONIA & INFLUENZA	7	9	3	32	5	23	6	223
CHRONIC PULMONARY DISEASE	8	3	5	31	4	23	2	186
ULCER OF STOMACH	0	0	1	2	0	1	2	25
LIVER DISEASE & CIRRHOSIS	2	0	2	6	0	4	1	65
NEPHRITIS & NEPHROSIS	4	2	3	7	1	7	3	86
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	3	0	0	9	1	5	1	27
DISEASES OF EARLY INFANCY	1	0	0	13	0	2	0	71
SYMPTOMS & ILL-DEF. COND.	14	15	16	15	1	20	8	67
ALL OTHER DISEASES	19	6	17	61	5	34	8	539
ACCIDENTAL DEATHS	15	4	8	39	10	25	6	201
MOTOR VEHICLE	9	1	4	27	4	16	4	66
OTHER ACC. DEATHS	6	3	4	12	6	9	2	135
SUICIDE	2	1	3	18	0	4	1	74
HOMICIDE & LEGAL INTERV	0	0	3	4	0	3	0	160
ALL OTHER EXTERNAL CAUSES	0	1	0	2	0	0	0	15

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	ST LOUIS COUNTY	SALINE	SCHUYLER	SCOTLAND	SCOTT	SHANNON	SHELBY	STODDARD
ALL CAUSES	8,241	338	58	89	378	90	102	357
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	104	5	1	2	9	0	0	4
MALIGNANT NEOPLASMS	2,077	71	7	15	76	20	30	72
DIGESTIVE ORGANS	490	22	3	6	18	5	9	13
RESPIRATORY ORGANS	576	15	2	3	29	3	6	22
BREAST	194	9	0	1	3	1	2	8
GENITAL ORGANS	231	9	2	2	8	3	3	6
URINARY ORGANS	96	1	0	1	2	0	2	4
LEUKEMIA	66	1	0	1	3	1	0	2
OTHER MALIG. NEOPL.	424	14	0	1	13	7	8	17
DIABETES MELLITUS	149	3	1	0	5	2	0	3
MAJOR CARDIOVASC. DISEASE	3,914	176	34	51	190	44	53	172
DISEASES OF HEART	3,157	135	29	30	153	35	38	133
RHEUMATIC FEVER &								
RHEUM. HEART DISEASE	32	0	0	1	2	0	0	1
HYPERTENSIVE HEART	106	2	0	0	3	3	12	3
ISCHEMIC HEART	2,444	108	14	24	92	19	18	98
OTHER HEART DISEASE	575	25	15	5	56	13	8	31
HYPERTENSION	34	2	0	0	0	0	0	2
CEREBROVASCULAR DISEASE	551	33	4	17	32	6	12	30
ATHEROSCLEROSIS	91	3	1	3	2	1	2	3
OTHER MAJOR CARDIOVASC.	61	3	0	1	3	2	1	4
PNEUMONIA & INFLUENZA	287	20	0	2	11	4	1	11
CHRONIC PULMONARY DISEASE	277	13	0	4	21	3	3	12
ULCER OF STOMACH	16	0	0	0	1	0	0	1
LIVER DISEASE & CIRRHOSIS	69	2	0	0	3	0	0	5
NEPHRITIS & NEPHROSIS	64	4	4	0	5	3	2	3
COMPLICATIONS OF PREG., CHILD BIRTH & PUERPERIUM	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	46	0	0	1	1	0	0	4
DISEASES OF EARLY INFANCY	62	0	0	0	2	0	0	1
SYMPTOMS & ILL-DEF. COND.	70	5	0	0	17	4	4	22
ALL OTHER DISEASES	689	25	4	6	27	8	6	33
ACCIDENTAL DEATHS	246	10	6	7	6	2	3	10
MOTOR VEHICLE	98	4	3	1	2	2	2	8
OTHER ACC. DEATHS	148	6	3	6	4	0	1	2
SUICIDE	104	3	1	0	3	0	0	3
HOMICIDE & LEGAL INTERV	53	1	0	0	1	0	0	1
ALL OTHER EXTERNAL CAUSES	14	0	0	1	0	0	0	0

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TABLE 27B (CONT) RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	STONE	SULLIVAN	TANEY	TEXAS	VERNON	WARREN	WASHINGTON	WAYNE
ALL CAUSES	197	87	320	235	257	139	189	149
TUBERCULOSIS	0	0	0	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	3	1	1	3	1	0	1	3
MALIGNANT NEOPLASMS	49	11	73	56	40	30	40	38
DIGESTIVE ORGANS	12	2	20	13	13	6	9	5
RESPIRATORY ORGANS	19	4	24	21	16	6	12	8
BREAST	1	0	4	2	2	5	4	3
GENITAL ORGANS	3	1	7	6	3	0	7	6
URINARY ORGANS	3	1	2	3	1	2	2	2
LEUKEMIA	4	0	6	3	4	2	1	1
OTHER MALIG. NEOPL.	7	3	10	8	1	9	5	13
DIABETES MELLITUS	3	0	7	4	4	3	3	0
MAJOR CARDIOVASC. DISEASE	71	41	143	98	124	59	100	70
DISEASES OF HEART	59	37	110	78	91	44	82	53
RHEUMATIC FEVER & RHEUM. HEART DISEASE	0	0	1	0	0	0	1	0
HYPERTENSIVE HEART	0	0	0	1	1	0	3	0
ISCHEMIC HEART	40	26	83	54	63	39	67	42
OTHER HEART DISEASE	19	11	26	23	27	5	11	11
HYPERTENSION	1	0	0	0	0	0	1	0
CEREBROVASCULAR DISEASE	8	4	22	17	28	11	15	15
ATHEROSCLEROSIS	1	0	2	2	2	4	1	0
OTHER MAJOR CARDIOVASC.	2	0	9	1	3	0	1	2
PNEUMONIA & INFLUENZA	8	6	7	6	11	9	6	5
CHRONIC PULMONARY DISEASE	16	3	12	11	16	7	9	5
ULCER OF STOMACH	0	0	1	1	0	0	0	0
LIVER DISEASE & CIRRHOsis	3	0	2	1	2	1	3	0
NEPHRITIS & NEPHROSIS	1	1	6	3	2	1	1	2
COMPLICATIONS OF PREG., CHILDBIRTH & Puerperium	0	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	0	0	0	0	1	1	0	1
DISEASES OF EARLY INFANCY	1	0	4	0	1	2	0	0
SYMPTOMS & ILL-DEF. COND.	28	1	8	20	16	10	4	11
ALL OTHER DISEASES	8	18	25	16	15	6	10	7
ACCIDENTAL DEATHS	4	4	24	11	15	8	7	6
MOTOR VEHICLE	4	0	15	5	8	4	4	4
OTHER ACC. DEATHS	0	4	9	6	7	4	3	2
SUICIDE	1	0	5	5	7	1	2	1
HOMICIDE & LEGAL INTERV	1	1	2	0	2	1	3	0
ALL OTHER EXTERNAL CAUSES	0	0	0	0	0	0	0	0

TABLE 27B (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH BY COUNTY: MISSOURI 1985

	WEBSTER	WORTH	WRIGHT
ALL CAUSES	186	40	215
TUBERCULOSIS	0	0	0
SYPHILIS	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	3	0	1
MALIGNANT NEOPLASMS	32	4	45
DIGESTIVE ORGANS	5	0	15
RESPIRATORY ORGANS	14	0	9
BREAST	3	1	4
GENITAL ORGANS	3	0	9
URINARY ORGANS	0	0	1
LEUKEMIA	0	0	1
OTHER MALIG. NEOPL.	7	3	6
DIABETES MELLITUS	4	2	0
MAJOR CARDIOVASC. DISEASE	91	27	114
DISEASES OF HEART	70	20	90
RHEUMATIC FEVER &			
RHEUM. HEART DISEASE	0	0	1
HYPERTENSIVE HEART	1	0	0
ISCHEMIC HEART	54	16	67
OTHER HEART DISEASE	15	4	22
HYPERTENSION	0	0	0
CEREBROVASCULAR DISEASE	19	6	21
ATHEROSCLEROSIS	0	1	0
OTHER MAJOR CARDIOVASC.	2	0	3
PNEUMONIA & INFLUENZA	9	4	9
CHRONIC PULMONARY DISEASE	7	1	9
ULCER OF STOMACH	1	0	0
LIVER DISEASE & CIRRHOSIS	0	1	0
NEPHRITIS & NEPHROSIS	0	0	1
COMPLICATIONS OF PREG.,			
CHILDBIRTH & Puerperium	0	0	0
CONGENITAL ANOMALIES	0	0	0
DISEASES OF EARLY INFANCY	1	0	4
SYMPTOMS & ILL-DEF. COND.	11	0	7
ALL OTHER DISEASES	13	0	11
ACCIDENTAL DEATHS	9	0	11
MOTOR VEHICLE	5	0	5
OTHER ACC. DEATHS	4	0	6
SUICIDE	4	1	2
HOMICIDE & LEGAL INTERV	0	0	1
ALL OTHER EXTERNAL CAUSES	1	0	0

TABLE 27C

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH
BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985

	BLUE SPRINGS	CAPE GIRARDEAU	COLUMBIA	FLORISSANT	INDE- PENDENCE	JEFFERSON CITY	JOPLIN
ALL CAUSES	117	339	376	418	993	351	517
TUBERCULOSIS	0	0	0	0	0	0	0
SYPHILIS	0	0	1	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	2	3	10	3	11	5	5
MALIGNANT NEOPLASMS	25	67	68	107	227	69	104
DIGESTIVE ORGANS	4	15	18	22	52	18	15
RESPIRATORY ORGANS	6	27	16	36	74	12	31
BREAST	4	4	6	10	22	5	12
GENITAL ORGANS	3	8	5	9	19	12	14
URINARY ORGANS	0	1	5	4	13	4	3
LEUKEMIA	0	3	3	0	9	3	5
OTHER MALIG. NEOPL.	8	9	15	26	38	15	24
DIABETES MELLITUS	3	3	12	5	20	2	2
MAJOR CARDIOVASC. DISEASE	46	183	155	204	476	183	256
DISEASES OF HEART	38	130	124	160	401	133	202
RHEUMATIC FEVER &							
RHEUM. HEART DISEASE	0	0	0	2	2	1	5
HYPERTENSIVE HEART	1	2	8	6	25	1	10
ISCHEMIC HEART	24	87	67	115	238	99	131
OTHER HEART DISEASE	13	41	49	37	136	32	56
HYPERTENSION	0	1	0	3	4	2	2
CEREBROVASCULAR DISEASE	7	33	22	33	55	39	41
ATHEROSCLEROSIS	1	13	5	4	10	0	7
OTHER MAJOR CARDIOVASC.	0	6	4	4	6	9	4
PNEUMONIA & INFLUENZA	6	10	11	16	29	11	16
CHRONIC PULMONARY DISEASE	7	17	12	15	51	14	22
ULCER OF STOMACH	1	1	2	0	1	0	1
LIVER DISEASE & CIRRHOSIS	1	2	4	2	8	4	7
NEPHRITIS & NEPHROSIS	1	4	4	1	10	0	4
COMPLICATIONS OF PREG.,							
CHILDBIRTH & Puerperium	0	0	0	0	0	0	0
CONGENITAL ANOMALIES	2	1	4	1	3	3	2
DISEASES OF EARLY INFANCY	2	2	3	1	8	0	5
SYMPTOMS & ILL-DEF. COND.	4	15	6	3	10	3	16
ALL OTHER DISEASES	10	24	60	35	76	29	53
ACCIDENTAL DEATHS	5	3	16	18	40	11	15
MOTOR VEHICLE	3	2	8	7	24	4	7
OTHER ACC. DEATHS	2	1	8	11	16	7	8
SUICIDE	2	2	4	4	17	9	9
HOMICIDE & LEGAL INTERV	0	1	1	3	5	4	0
ALL OTHER EXTERNAL CAUSES	0	1	3	0	1	4	0

TABLE 27C (CONT)

 RESIDENT DEATHS BY SELECTED CAUSES OF DEATH
 BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985

	KANSAS CITY (TOT)	K.C. (JACKSON)	K.C. (CLAY)	K.C. (PLATTE)	KIRKWOOD	LEES SUMMIT	RAYTOWN	ST CHARLES
ALL CAUSES	4,535	4,059	398	78	297	330	297	362
TUBERCULOSIS	5	4	1	0	0	0	0	0
SYPHILIS	0	0	0	0	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	90	80	6	4	6	4	3	6
MALIGNANT NEOPLASMS	1,008	882	110	16	69	58	66	78
DIGESTIVE ORGANS	219	198	20	1	17	17	20	14
RESPIRATORY ORGANS	312	275	32	5	20	13	15	25
BREAST	79	71	7	1	6	6	7	7
GENITAL ORGANS	93	82	10	1	10	4	7	4
URINARY ORGANS	36	30	5	1	3	1	2	1
LEUKEMIA	40	34	6	0	1	1	4	2
OTHER MALIG. NEOPL.	229	192	30	7	12	16	11	25
DIABETES MELLITUS	72	65	7	0	4	2	1	3
MAJOR CARDIOVASC. DISEASE	1,983	1,791	158	34	137	166	145	169
DISEASES OF HEART	1,537	1,384	124	29	114	119	108	131
RHEUMATIC FEVER & RHEUM. HEART DISEASE	7	7	0	0	2	2	1	2
HYPERTENSIVE HEART	54	52	0	2	8	1	2	2
ISCHEMIC HEART	1,023	915	85	23	88	59	77	99
OTHER HEART DISEASE	453	410	39	4	16	57	28	28
HYPERTENSION	14	13	1	0	0	0	0	1
CEREBROVASCULAR DISEASE	335	308	23	4	14	44	29	29
ATHEROSCLEROSIS	57	55	2	0	4	1	5	6
OTHER MAJOR CARDIOVASC.	40	31	8	1	5	2	3	2
PNEUMONIA & INFLUENZA	155	141	13	1	12	20	10	14
CHRONIC PULMONARY DISEASE	202	179	19	4	10	14	24	19
ULCER OF STOMACH	14	14	0	0	0	0	0	1
LIVER DISEASE & CIRRHOsis	45	39	4	2	3	2	2	3
NEPHRITIS & NEPHROSIS	61	59	1	1	1	5	3	4
COMPLICATIONS OF PREG., CHILDBIRTH & PUERPERIUM	1	1	0	0	0	0	0	0
CONGENITAL ANOMALIES	26	18	7	1	1	4	3	4
DISEASES OF EARLY INFANCY	42	39	1	2	0	3	1	7
SYMPTOMS & ILL-DEF. COND.	74	70	3	1	9	6	1	8
ALL OTHER DISEASES	416	385	27	4	31	32	20	20
ACCIDENTAL DEATHS	171	140	26	5	7	9	10	16
MOTOR VEHICLE	83	65	14	4	1	7	6	11
OTHER ACC. DEATHS	88	75	12	1	6	2	4	5
SUICIDE	71	60	9	2	5	4	7	6
HOMICIDE & LEGAL INTERV	82	79	3	0	2	1	1	3
ALL OTHER EXTERNAL CAUSES	17	13	3	1	0	0	0	1

TABLE 27C (CONT)

RESIDENT DEATHS BY SELECTED CAUSES OF DEATH
BY CITIES WITH 25,000 OR MORE POPULATION: MISSOURI 1985

	ST. JOSEPH	ST LOUIS CITY	SPRINGFIELD	UNIVERSITY CITY
ALL CAUSES	908	6,288	1,352	378
TUBERCULOSIS	0	5	1	0
SYPHILIS	0	0	0	0
RESIDUAL OF INFECTIOUS & PARASITIC DISEASES	13	89	15	7
MALIGNANT NEOPLASMS	181	1,372	300	80
DIGESTIVE ORGANS	40	353	71	17
RESPIRATORY ORGANS	49	364	92	17
BREAST	10	132	24	10
GENITAL ORGANS	17	155	29	16
URINARY ORGANS	12	63	10	4
LEUKEMIA	3	50	17	2
OTHER MALIG. NEOPL.	50	255	57	14
DIABETES MELLITUS	13	118	17	10
MAJOR CARDIOVASC. DISEASE	399	2,965	576	190
DISEASES OF HEART	294	2,401	411	148
RHEUMATIC FEVER &				
RHEUM. HEART DISEASE	1	13	8	2
HYPERTENSIVE HEART	4	166	8	13
ISCHEMIC HEART	217	1,784	288	113
OTHER HEART DISEASE	72	438	107	20
HYPERTENSION	4	21	3	2
CEREBROVASCULAR DISEASE	67	427	135	33
ATHEROSCLEROSIS	28	59	16	2
OTHER MAJOR CARDIOVASC.	6	57	11	5
PNEUMONIA & INFLUENZA	35	223	40	13
CHRONIC PULMONARY DISEASE	39	186	59	10
ULCER OF STOMACH	5	25	3	1
LIVER DISEASE & CIRRHOSIS	4	65	11	5
NEPHRITIS & NEPHROSIS	9	86	15	3
COMPLICATIONS OF PREG.,				
CHILDBIRTH & Puerperium	0	0	0	0
CONGENITAL ANOMALIES	7	27	5	3
DISEASES OF EARLY INFANCY	8	71	10	1
SYMPTOMS & ILL-DEF. COND.	75	67	125	3
ALL OTHER DISEASES	75	539	117	29
ACCIDENTAL DEATHS	27	201	32	12
MOTOR VEHICLE	16	66	16	4
OTHER ACC. DEATHS	11	135	16	8
SUICIDE	12	74	17	5
HOMICIDE & LEGAL INTERV	5	160	7	6
ALL OTHER EXTERNAL CAUSES	1	15	2	0

TABLE 28

RECORDED DEATHS BY TYPE OF ACCIDENT, AGE AND SEX: MISSOURI 1985

	ALL AGES		0-4		5-14		15-24		25-44		45-64		65-74		OVER 74	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
GRAND TOTAL	1,381	684	35	25	58	20	332	97	403	80	235	113	122	74	196	275
WORK TOTAL	66	0	0	0	0	0	13	0	20	0	22	0	7	0	4	0
AGRICULTURE	22	0	0	0	0	0	0	0	3	0	8	0	7	0	4	0
MINING, QUARRYING, OIL & GAS WELLS	2	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
CONSTRUCTION	24	0	0	0	0	0	7	0	8	0	9	0	0	0	0	0
MANUFACTURING	5	0	0	0	0	0	1	0	1	0	3	0	0	0	0	0
TRANSPORTATION & PUBLIC UTILITIES	5	0	0	0	0	0	1	0	4	0	0	0	0	0	0	0
TRADE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SERVICE	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
GOVERNMENT	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
OTHER & UNSPECIFIED	5	0	0	0	0	0	3	0	1	0	1	0	0	0	0	0
HOME TOTAL	226	172	19	14	18	2	19	8	40	8	38	29	38	19	54	92
POISONINGS (GAS EXCEPTED)	15	6	0	2	0	0	1	1	10	3	2	0	0	0	2	0
POISONINGS BY GASES & VAPORS	16	5	0	0	1	0	2	0	6	0	5	2	1	1	1	2
FALLS	74	94	1	0	1	0	2	0	3	1	14	11	22	11	31	71
FIRES	51	38	9	5	5	2	5	4	10	3	9	8	6	3	7	13
DROWNING	7	5	4	2	2	0	0	0	1	0	0	2	0	1	0	0
SUFFOCATION, INGESTED FOOD/OBJECT	7	3	2	1	0	0	1	0	1	0	2	2	0	0	1	0
SUFFOCATION, MECHANICAL	3	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0
FIREARMS	19	4	2	0	7	0	3	2	3	1	1	1	1	0	2	0
OTHER & UNSPECIFIED	34	17	0	4	2	0	5	1	5	0	4	3	8	3	10	6
MOTOR VEHICLE TOTAL	722	296	5	9	19	17	244	81	253	61	117	62	38	32	46	34
INJURY TO PEDESTRIAN	74	42	2	3	6	4	16	8	18	8	15	8	11	5	6	6
INJURY TO PEDAL CYCLIST	1	3	0	0	0	2	1	0	0	0	0	1	0	0	0	0
INJURY TO RIDER OF ANIMAL OR OCCUPANT OF ANIMAL-DRAWN VEHICLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COLLISION WITH RAILROAD TRAIN	13	2	0	0	0	0	8	1	3	1	1	0	1	0	0	0
COLLISION WITH OTHER MOTOR VEHICLE	283	167	3	2	4	9	82	34	96	36	54	47	15	18	29	21
COLLISION WITH FIXED OBJECT	246	58	0	3	6	1	100	27	93	10	31	6	9	6	7	5
NONCOLLISION	81	17	0	0	1	1	27	9	38	5	13	0	1	1	1	1
OTHER & UNSPECIFIED	24	7	0	1	2	0	10	2	5	1	3	0	1	2	3	1
PUBLIC NON-MOTOR VEHICLE TOTAL	361	211	11	2	20	1	56	7	89	10	57	22	37	23	91	146
RAILROAD NOT WITH MOTOR VEHICLE	9	0	0	0	2	0	2	0	5	0	0	0	0	0	0	0
OTHER ROAD VEH. NOT WITH MOTOR VEH.	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
WATER TRANSPORT	12	1	0	0	0	0	5	1	6	0	1	0	0	0	0	0
AIR TRANSPORT	18	4	0	0	0	0	2	1	5	1	8	0	3	2	0	0
FALLS	62	59	0	0	1	0	4	1	10	0	10	7	5	3	32	48
FIRES	2	7	0	0	0	0	1	0	0	0	1	1	0	1	0	5
DROWNING	84	12	7	2	10	1	26	2	26	2	11	4	3	1	1	0
FIREARMS	8	1	0	0	0	0	1	0	6	1	1	0	0	0	0	0
OTHER & UNSPECIFIED	164	127	4	0	7	0	14	2	30	6	25	10	26	16	58	93
ACCIDENT TYPE UNKNOWN & LATE EFFECTS	6	5	0	0	1	0	0	1	1	1	1	0	2	0	1	3

TABLE 29

ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 1985

TOTAL POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	Q N X	1 X	D N X	L N X	T X	E X
00 TO 01	.0102	100,000	1,022	99,087	7,478,307	74.8
01 TO 05	.0018	98,978	179	395,484	7,379,220	74.6
05 TO 10	.0011	98,799	108	493,703	6,983,736	70.7
10 TO 15	.0013	98,691	127	493,168	6,490,033	65.8
15 TO 20	.0043	98,564	425	491,845	5,996,865	60.8
20 TO 25	.0054	98,139	534	489,384	5,505,020	56.1
25 TO 30	.0053	97,605	515	486,756	5,015,636	51.4
30 TO 35	.0063	97,090	609	483,998	4,528,880	46.6
35 TO 40	.0072	96,481	691	480,792	4,044,882	41.9
40 TO 45	.0114	95,790	1,096	476,406	3,564,090	37.2
45 TO 50	.0190	94,694	1,800	469,298	3,087,684	32.6
50 TO 55	.0305	92,894	2,838	457,794	2,618,386	28.2
55 TO 60	.0513	90,056	4,622	439,362	2,160,592	24.0
60 TO 65	.0781	85,434	6,674	411,288	1,721,230	20.1
65 TO 70	.1120	78,760	8,818	372,591	1,309,942	16.6
70 TO 75	.1614	69,942	11,290	322,300	937,351	13.4
75 TO 80	.2343	58,652	13,744	259,484	615,051	10.5
80 TO 85	.3347	44,908	15,032	186,198	355,567	7.9
85 AND UP	1.0000	29,876	29,876	169,369	169,369	5.7

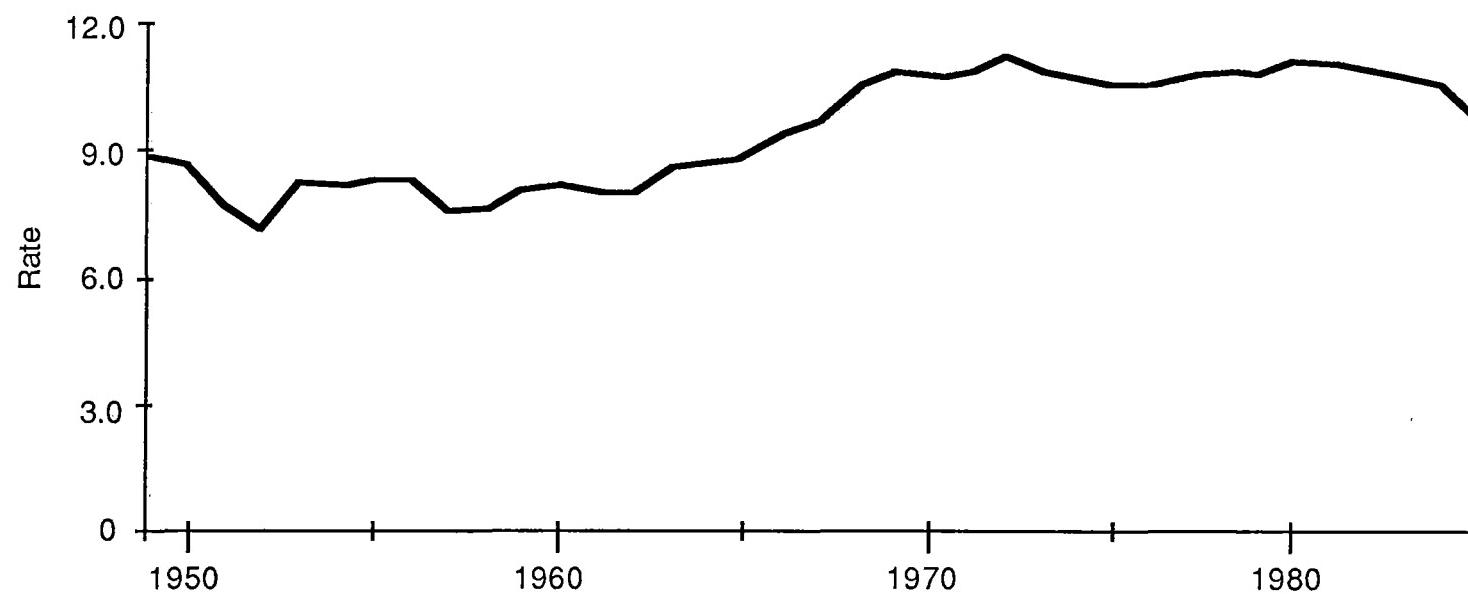
TABLE 29 (CONT.) ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 1985
MALE POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
X TO X + N	q_{n_x}	$\frac{1}{n_x}$	d_{n_x}	l_{n_x}	t_x	e_x
00 TO 01	.0114	100,000	1,144	98,972	7,117,555	71.2
01 TO 05	.0019	98,856	191	394,969	7,018,583	71.0
05 TO 10	.0013	98,665	132	492,973	6,623,614	67.1
10 TO 15	.0017	98,533	165	492,303	6,130,641	62.2
15 TO 20	.0062	98,368	615	490,444	5,638,338	57.3
20 TO 25	.0083	97,753	808	486,771	5,147,894	52.7
25 TO 30	.0079	96,945	770	482,796	4,661,123	48.1
30 TO 35	.0090	96,175	861	478,810	4,178,327	43.4
35 TO 40	.0096	95,314	912	474,443	3,699,517	38.8
40 TO 45	.0148	94,402	1,398	468,774	3,225,074	34.2
45 TO 50	.0241	93,004	2,244	459,838	2,756,300	29.6
50 TO 55	.0389	90,760	3,533	445,498	2,296,462	25.3
55 TO 60	.0681	87,227	5,944	422,045	1,850,964	21.2
60 TO 65	.1042	81,283	8,466	386,130	1,428,919	17.6
65 TO 70	.1513	72,817	11,016	337,229	1,042,789	14.3
70 TO 75	.2142	61,801	13,236	276,282	705,560	11.4
75 TO 80	.3099	48,565	15,049	205,111	429,278	8.8
80 TO 85	.4240	33,516	14,212	130,676	224,167	6.7
85 AND UP	1.0000	19,304	19,304	93,491	93,491	4.8

TABLE 29 (CONT.) ABRIDGED LIFE TABLE FOR TOTAL POPULATION, AND BY SEX: MISSOURI 1985
FEMALE POPULATION

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	
X TO X + N	Q N X	1 X	D N X	L N X	T X	E X
00 TO 01	.0089	100,000	893	99,209	7,828,392	78.3
01 TO 05	.0017	99,107	167	396,024	7,729,183	78.0
05 TO 10	.0008	98,940	83	494,472	7,333,159	74.1
10 TO 15	.0009	98,857	88	494,076	6,838,687	69.2
15 TO 20	.0023	98,769	225	493,318	6,344,611	64.2
20 TO 25	.0025	98,544	250	492,116	5,851,293	59.4
25 TO 30	.0026	98,294	260	490,849	5,359,177	54.5
30 TO 35	.0037	98,034	361	489,318	4,868,328	49.7
35 TO 40	.0049	97,673	476	487,252	4,379,010	44.8
40 TO 45	.0083	97,197	802	484,112	3,891,758	40.0
45 TO 50	.0142	96,395	1,366	478,783	3,407,646	35.4
50 TO 55	.0227	95,029	2,153	470,060	2,928,863	30.8
55 TO 60	.0360	92,876	3,346	456,522	2,458,803	26.5
60 TO 65	.0552	89,530	4,943	436,007	2,002,281	22.4
65 TO 70	.0797	84,587	6,745	407,003	1,566,274	18.5
70 TO 75	.1214	77,842	9,453	366,766	1,159,271	14.9
75 TO 80	.1843	68,389	12,604	311,626	792,505	11.6
80 TO 85	.2854	55,785	15,923	238,963	480,879	8.6
85 AND UP	1.0000	39,862	39,862	241,916	241,916	6.1

Graph F
Marriage Rates Per 1,000 Population
Missouri 1949-1985



	<i>Marriages</i>	<i>Rate</i>		<i>Marriages</i>	<i>Rate</i>		<i>Marriages</i>	<i>Rate</i>		<i>Marriages</i>	<i>Rate</i>			
1949	34,689	8.8		1959	34,352	8.1		1969	50,411	10.9		1979	52,952	10.8
1950	34,300	8.7		1960	35,368	8.2		1970	50,224	10.7		1980	54,625	11.1
1951	30,880	7.7		1961	34,640	8.0		1971	51,048	10.8		1981	54,124	11.0
1952	28,373	7.1		1962	35,192	8.1		1972	53,372	11.2		1982	53,836	10.9
1953	33,012	8.2		1963	37,667	8.6		1973	51,990	10.9		1983	53,258	10.7
1954	33,520	8.2		1964	38,802	8.7		1974	51,434	10.7		1984	52,464	10.5
1955	34,162	8.3		1965	39,882	8.9		1975	50,147	10.5		1985	49,484	9.8
1956	34,382	8.3		1966	42,597	9.4		1976	51,070	10.6				
1957	31,395	7.5		1967	44,055	9.7		1977	52,100	10.8				
1958	31,965	7.6		1968	48,155	10.5		1978	52,878	10.9				

TABLE 30

REPORTED MARRIAGES BY AGE OF GROOM, BY AGE OF BRIDE; MISSOURI 1985

AGE OF GROOM	TOTAL	15 AND UNDER	AGE OF BRIDE														
			16	17	18	19	20	21	22	23	24	25	26	27	28	29	
TOTAL	49,484	484	702	1,385	3,149	3,096	3,313	3,577	3,551	3,272	2,813	2,497	2,088	1,749	1,701	1,506	
15 AND UNDER	11	5	3	0	2	0	0	0	0	0	0	0	1	0	0	0	
16 YEARS	94	20	18	20	16	6	6	2	2	1	0	1	0	0	0	0	
17 YEARS	311	57	62	96	43	21	13	8	2	2	1	2	0	0	0	0	
18 YEARS	1,266	99	154	216	382	217	81	37	21	15	7	8	5	5	3	1	
19 YEARS	2,054	75	137	300	581	442	228	117	59	30	21	18	10	7	8	8	
20 YEARS	2,512	57	98	239	576	484	437	256	121	81	39	29	21	11	10	8	
21 YEARS	3,176	56	76	189	506	508	582	505	295	130	93	63	36	23	27	23	
22 YEARS	3,443	36	57	134	336	390	506	631	542	306	171	81	74	43	31	27	
23 YEARS	3,508	19	31	67	227	316	434	498	594	557	279	148	74	54	56	29	
24 YEARS	3,352	18	16	40	144	218	304	433	519	502	371	233	141	105	73	66	
25 YEARS	2,929	13	18	25	104	152	194	280	342	385	393	314	211	130	67	62	
26 YEARS	2,483	7	10	17	53	105	149	185	250	278	318	307	253	131	104	79	
27 YEARS	2,133	4	5	14	51	61	74	150	200	210	239	230	225	170	148	82	
28 YEARS	1,941	3	7	4	26	46	72	105	137	148	189	219	195	154	170	133	
29 YEARS	1,704	1	3	3	27	27	43	75	92	118	135	165	145	176	155	142	
30 YEARS	1,565	3	1	2	16	19	40	65	80	113	117	116	136	127	144	139	
31 YEARS	1,399	1	1	3	12	23	26	49	67	91	84	84	98	120	124	121	
32 YEARS	1,194	3	0	2	9	11	29	34	43	64	66	71	93	75	83	93	
33 YEARS	1,089	1	1	4	7	6	16	27	38	56	52	90	69	66	87	62	
34 YEARS	985	0	0	2	6	10	16	20	28	31	42	57	71	55	61	73	
35-39 YEARS	3,960	1	3	3	15	19	43	69	77	110	136	179	149	189	213	217	
40-44 YEARS	2,428	1	1	1	5	6	12	13	25	28	36	48	55	70	92	88	
45-49 YEARS	1,526	0	0	0	0	4	3	7	7	9	13	15	15	27	31	32	
50-54 YEARS	1,130	0	0	2	0	3	2	4	2	3	3	5	5	5	8	14	
55-59 YEARS	760	0	0	0	0	0	1	0	2	1	2	5	1	2	2	3	
60-64 YEARS	577	0	0	0	0	0	0	0	0	2	1	2	1	0	1	0	
65-69 YEARS	412	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	
70-74 YEARS	336	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	
75 YEARS AND OVER	301	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	
NOT STATED	905	4	0	2	4	1	2	6	5	1	3	7	2	4	1	3	

TABLE 30 (CONT)

REPORTED MARRIAGES BY AGE OF GROOM, BY AGE OF BRIDE; MISSOURI 1985

AGE OF GROOM	AGE OF BRIDE														NOT STATED
	30	31	32	33	34	35 TO 39	40 TO 44	45 TO 49	50 TO 54	55 TO 59	60 TO 64	65 TO 69	70 TO 74	75+	
TOTAL	1,280	1,116	1,062	915	805	3,214	2,001	1,099	629	467	418	325	197	141	932
15 AND UNDER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 YEARS	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
17 YEARS	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
18 YEARS	2	4	1	2	1	2	1	0	1	0	0	0	0	0	1
19 YEARS	1	1	1	0	2	4	1	0	0	0	0	0	0	0	3
20 YEARS	8	4	8	8	3	4	1	0	0	0	1	0	0	0	8
21 YEARS	11	8	7	11	5	13	1	2	1	1	0	0	0	0	4
22 YEARS	14	9	15	7	8	16	6	1	1	0	0	0	0	0	1
23 YEARS	30	20	18	15	10	22	4	1	0	0	0	0	0	0	5
24 YEARS	33	32	24	15	7	29	9	6	3	0	1	0	0	1	9
25 YEARS	51	51	32	20	17	51	12	3	0	0	0	0	0	0	2
26 YEARS	49	46	28	33	23	40	11	2	0	0	0	0	0	0	5
27 YEARS	78	38	33	29	23	47	17	0	1	0	1	0	0	0	3
28 YEARS	71	60	48	22	32	84	10	4	0	1	0	0	0	0	1
29 YEARS	90	64	55	45	33	90	15	2	2	0	0	0	0	0	1
30 YEARS	100	68	57	50	40	94	24	8	5	0	0	0	0	0	1
31 YEARS	109	93	57	45	46	100	32	7	1	1	0	0	0	0	4
32 YEARS	82	94	73	46	45	131	38	5	1	0	0	0	0	0	3
33 YEARS	69	81	67	66	37	143	33	7	0	0	0	0	0	0	4
34 YEARS	70	60	73	74	51	128	47	8	0	0	0	0	0	0	2
35-39 YEARS	241	230	253	232	209	934	321	92	14	2	3	1	0	0	5
40-44 YEARS	104	95	126	108	117	646	544	147	40	10	2	1	0	0	7
45-49 YEARS	35	31	42	52	60	341	399	283	77	30	6	0	1	0	6
50-54 YEARS	24	17	28	19	19	173	279	251	165	68	24	5	0	0	2
55-59 YEARS	3	4	7	9	11	69	106	157	163	125	59	15	6	3	4
60-64 YEARS	1	2	6	2	4	30	62	74	86	127	112	44	13	5	2
65-69 YEARS	1	2	2	3	1	10	18	21	40	61	105	107	23	13	1
70-74 YEARS	1	0	0	1	1	7	2	11	19	29	63	103	76	18	3
75 YEARS AND OVER	0	1	0	0	0	0	5	5	8	11	40	49	78	101	0
NOT STATED	2	1	1	0	0	5	3	2	1	1	1	0	0	0	843

TABLE 31 REPORTED MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE AND GROOM: MISSOURI 1985

AGE	BRIDE			GROOM				
	TOTAL	SINGLE	WIDOWED	DIVORCED	TOTAL	SINGLE	WIDOWED	DIVORCED
TOTAL	49,484	29,688	1,870	16,664	49,484	29,512	1,680	17,049
UNDER 15 YEARS	17	17	0	0	0	0	0	0
15 YEARS	467	463	0	1	11	11	0	0
16 YEARS	702	696	0	3	94	93	0	0
17 YEARS	1,385	1,354	0	24	311	308	0	2
18 YEARS	3,149	3,051	2	74	1,266	1,252	0	6
19 YEARS	3,096	2,953	4	120	2,054	2,018	0	23
20 YEARS	3,313	3,022	4	260	2,512	2,422	1	69
21 YEARS	3,577	3,138	12	405	3,176	3,011	1	148
22 YEARS	3,551	2,989	5	533	3,443	3,199	4	224
23 YEARS	3,272	2,657	7	583	3,508	3,132	2	347
24 YEARS	2,813	2,071	17	707	3,352	2,858	3	458
25 YEARS	2,497	1,669	16	795	2,929	2,341	5	572
26 YEARS	2,088	1,249	18	798	2,483	1,858	4	604
27 YEARS	1,749	952	12	766	2,133	1,460	2	652
28 YEARS	1,701	779	16	889	1,941	1,179	8	742
29 YEARS	1,506	578	18	900	1,704	916	9	764
30 YEARS	1,280	448	20	800	1,565	749	9	798
31 YEARS	1,116	308	20	771	1,399	594	10	780
32 YEARS	1,062	272	24	745	1,194	423	4	758
33 YEARS	915	219	15	672	1,089	332	9	738
34 YEARS	805	130	29	639	985	262	7	703
35-39 YEARS	3,214	381	150	2,640	3,960	612	59	3,231
40-44 YEARS	2,001	109	151	1,712	2,428	188	76	2,133
45-49 YEARS	1,099	48	193	835	1,526	93	89	1,323
50-54 YEARS	629	29	164	425	1,130	54	164	889
55-59 YEARS	467	17	195	248	760	30	207	509
60-64 YEARS	418	21	260	132	577	23	254	297
65-69 YEARS	325	11	237	75	412	21	263	121
70-74 YEARS	197	2	156	33	336	9	248	74
75 YEARS AND OVER	141	3	122	14	301	9	240	45
UNKNOWN	932	52	3	65	905	55	2	39
MEDIAN AGE AT MARRIAGE	24.6	22.0	55.9	31.8	26.7	23.8	63.3	35.2

TABLE 32

REPORTED MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM: MISSOURI 1985

BRIDE	GROOM				
	TOTAL	SINGLE	WIDOWED	DIVORCED	UNKNOWN
TOTAL	49,484	29,512	1,680	17,049	1,243
SINGLE	29,688	24,298	143	5,179	68
WIDOWED	1,870	196	849	817	8
DIVORCED	16,664	4,941	678	10,993	52
UNKNOWN	1,262	77	10	60	1,115

TABLE 33

REPORTED MARRIAGES BY RACE OF BRIDE BY RACE OF GROOM: MISSOURI 1985

RACE OF BRIDE	RACE OF GROOM				
	TOTAL	WHITE	BLACK	OTHER	UNKNOWN
TOTAL	49,484	43,655	4,308	182	1,339
WHITE	43,867	43,435	311	94	27
BLACK	4,093	88	3,986	11	8
OTHER	181	97	7	76	1
UNKNOWN	1,343	35	4	1	1,303

TABLE 34A

REPORTED MARRIAGES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1985

COUNTIES	POPULATION (ALL AGES)	MARRIAGES		COUNTIES	POPULATION (ALL AGES)	MARRIAGES	
		NUMBER	RATE			NUMBER	RATE
STATE TOTAL	5,029,000	49,484	9.8	GRUNDY	11,500	103	9.0
ADAIR	24,900	273	11.0	HARRISON	9,700	91	9.4
ANDREW	15,000	99	6.6	HENRY	19,900	164	8.2
ATCHISON	8,300	108	13.0	HICKORY	7,000	54	7.7
AUDRAIN	25,700	227	8.8	HOLT	6,600	40	6.1
BARRY	25,900	220	8.5	HOWARD	9,800	54	5.5
BARTON	11,500	89	7.7	HOWELL	29,900	315	10.5
BATES	16,000	128	8.0	IRON	11,100	83	7.5
BENTON	12,800	84	6.6	JACKSON	634,800	6,620	10.4
BOLLINGER	10,500	79	7.5	JASPER	89,100	883	9.9
BOONE	106,100	1,037	9.8	JEFFERSON	160,700	1,200	7.5
BUCHANAN	86,000	918	10.7	JOHNSON	38,400	409	10.7
BUTLER	38,300	509	13.3	KNOX	5,200	29	5.6
CALDWELL	8,200	66	8.0	LACLEDE	26,000	258	9.9
CALLAWAY	32,200	192	6.0	LAFAYETTE	30,400	231	7.6
CAMDEN	23,800	262	11.0	LAWRENCE	30,300	250	8.3
CAPE GIRARDEAU	61,000	719	11.8	LEWIS	10,800	92	8.5
CARROLL	11,500	88	7.7	LINCOLN	24,800	239	9.6
CARTER	5,700	54	9.5	LINN	15,200	106	7.0
CASS	55,500	674	12.1	LIVINGSTON	15,200	151	9.9
CEDAR	12,200	83	6.8	MC DONALD	15,800	156	9.9
CHARITON	10,200	71	7.0	MACON	16,800	130	7.7
CHRISTIAN	25,500	225	8.8	MADISON	11,100	129	11.6
CLARK	8,200	141	17.2	MARIES	7,800	71	9.1
CLAY	140,400	1,400	10.0	MARION	29,100	447	15.4
CLINTON	16,100	115	7.1	MERCER	4,400	64	14.5
COLE	61,400	766	12.5	MILLER	20,700	179	8.6
COOPER	14,800	132	8.9	MISSISSIPPI	15,600	182	11.7
CRAWFORD	19,100	185	9.7	MONITEAU	12,800	97	7.6
DADE	7,700	43	5.6	MONROE	9,500	58	6.1
DALLAS	12,700	103	8.1	MONTGOMERY	11,500	85	7.4
DAVIESS	8,600	52	6.0	MORGAN	15,300	125	8.2
DE KALB	8,200	52	6.3	NEW MADRID	22,000	204	9.3
DENT	14,600	162	11.1	NEWTON	43,800	377	8.6
DOUGLAS	12,400	106	8.5	NODAWAY	22,100	198	9.0
DUNKLIN	35,300	404	11.4	OREGON	9,900	106	10.7
FRANKLIN	75,900	855	11.3	OSAGE	12,200	45	3.7
GASCONADE	13,600	146	10.7	OZARK	8,700	50	5.7
GENTRY	7,800	56	7.2	PEMISCOT	23,700	261	11.0
GREENE	196,100	2,274	11.6	PERRY	17,200	150	8.7

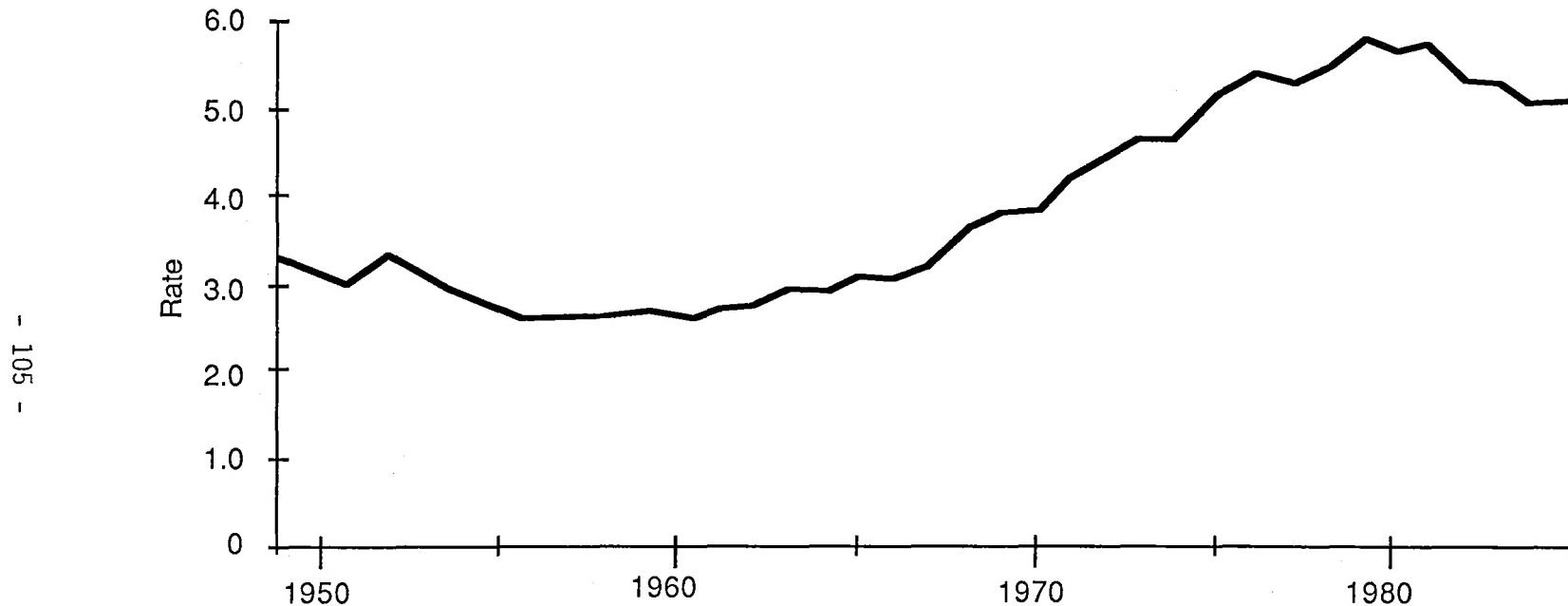
TABLE 34A (CONT) REPORTED MARRIAGES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1985

COUNTIES	POPULATION	MARRIAGES		COUNTIES	POPULATION	MARRIAGES	
		(ALL AGES)	NUMBER			(ALL AGES)	NUMBER
PETTIS	36,000	449	12.5	SALINE	24,700	219	8.9
PHelps	34,900	368	10.5	SCHUYLER	4,600	51	11.1
PIKE	16,800	179	10.7	SCOTLAND	5,200	62	11.9
PLATTE	49,700	485	9.8	SCOTT	40,200	414	10.3
POLK	20,100	201	10.0	SHANNON	8,000	68	8.5
PULASKI	43,800	582	13.3	SHELBY	7,600	46	6.1
PUTNAM	5,700	72	12.6	STODDARD	28,700	333	11.6
RALLS	8,900	118	13.3	STONE	17,300	156	9.0
RANDOLPH	26,100	262	10.0	SULLIVAN	7,100	34	4.8
RAY	22,000	179	8.1	TANEY	24,300	290	11.9
REYNOLDS	6,900	49	7.1	TEXAS	21,600	197	9.1
RIPLEY	12,800	134	10.5	VERNON	19,800	219	11.1
ST. CHARLES	170,300	1,603	9.4	WARREN	17,300	158	9.1
ST. CLAIR	8,400	55	6.5	WASHINGTON	18,800	184	9.8
ST. FRANCOIS	44,100	483	11.0	WAYNE	11,700	101	8.6
STE. GENEVIEVE	15,500	130	8.4	WEBSTER	22,000	212	9.6
ST. LOUIS CITY	422,600	5,447	12.9	WORTH	2,600	14	5.0
ST. LOUIS COUNTY	990,100	8,104	8.2	WRIGHT	16,500	143	8.7

TABLE 34B REPORTED MARRIAGES WITH RATES BY REGIONAL PLANNING COMMISSION OF RECORDING: MISSOURI 1985

RPC'S	POPULATION	MARRIAGES	RATE	RPC'S	POPULATION	MARRIAGES	RATE
MAJOR METRO REGIONS				BOONSILICK	53,600	482	9.0
EAST-WEST GATEWAY	1,819,600	17,209	9.5	KAYSINGER BASIN	96,100	787	8.2
MID-AMERICA	902,400	9,358	10.4	SHOW-ME	104,800	1,089	10.4
MINOR METRO REGIONS				SOUTH CENTRAL OZARK	107,000	985	9.2
SOUTHWEST MISSOURI	381,900	3,974	10.4	MERAMEC	108,800	1,116	10.3
MID-MISSOURI	275,000	2,550	9.3	LAKE OF THE OZARKS	129,600	1,406	10.8
MO-KAN	125,300	1,184	9.4	SOUTHEAST MISSOURI	170,500	1,773	10.4
OZARK GATEWAY	160,200	1,505	9.4	BOOTHEEL	165,500	1,798	10.9
NONMETRO REGIONS				OZARK FOOTHILLS	75,400	847	11.2
NORTHWEST MISSOURI	47,600	416	8.7	MAJOR METRO TOTAL	2,722,000	26,567	9.8
GREEN HILLS	85,600	739	8.6	MINOR METRO TOTAL	942,400	9,213	9.8
MISSOURI VALLEY	46,400	378	8.1	NONMETRO TOTAL	1,364,600	13,704	10.0
NORTHEAST MISSOURI	48,100	556	11.6	STATE TOTAL	5,029,000	49,484	9.8
MARK TWAIN	125,600	1,332	10.6				

Graph G
Dissolution Rates Per 1,000 Population
Missouri 1949-1985



	<i>Dissolutions</i>	<i>Rate</i>		<i>Dissolutions</i>	<i>Rate</i>		<i>Dissolutions</i>	<i>Rate</i>		<i>Dissolutions</i>	<i>Rate</i>
1949	12,912	3.3		1959	11,695	2.7		1969	17,578	3.8	
1950	12,177	3.1		1960	11,320	2.6		1970	17,852	3.8	
1951	12,131	3.0		1961	11,574	2.7		1971	19,643	4.2	
1952	12,943	3.3		1962	11,882	2.7		1972	20,699	4.4	
1953	12,342	3.1		1963	12,652	2.9		1973	21,777	4.6	
1954	11,705	2.9		1964	12,785	2.9		1974	22,050	4.6	
1955	11,351	2.7		1965	13,261	3.0		1975	24,527	5.1	
1956	10,993	2.6		1966	13,758	3.0		1976	25,414	5.3	
1957	10,861	2.6		1967	14,520	3.2		1977	25,281	5.2	
1958	10,747	2.6		1968	16,473	3.6		1978	26,308	5.4	

TABLE 35

REPORTED DISSOLUTIONS OF MARRIAGE BY TYPE OF DECREE: MISSOURI 1985

TYPE OF DECREE			
TOTAL	DISSOLUTION	INVALIDITY	LEGAL SEPARATION
25,112	24,939	51	122

TABLE 36

REPORTED DISSOLUTIONS AND INVALIDITIES BY NUMBER OF PREVIOUS MARRIAGES,
HUSBAND BY WIFE: MISSOURI 1985

HUSBAND	TOTAL	WIFE						
		NONE	ONE	TWO	THREE	FOUR	FIVE OR MORE	UNKNOWN
TOTAL	24,990	16,054	5,751	1,851	517	137	62	618
NONE	15,823	13,473	1,884	335	62	14	4	51
ONE	5,916	2,059	2,715	851	196	54	14	27
TWO	1,849	376	809	450	140	37	19	18
THREE	534	87	218	128	74	14	8	5
FOUR	172	17	64	45	26	11	9	0
FIVE OR MORE	96	11	34	25	12	5	8	1
UNKNOWN	600	31	27	17	7	2	0	516

TABLE 37

REPORTED DISSOLUTIONS AND INVALIDITIES BY DURATION OF MARRIAGE: MISSOURI 1985

DURATION	DISSOLUTIONS	DURATION	DISSOLUTIONS	DURATION	DISSOLUTIONS
TOTAL	24,990	8 YEARS	1,025	17 YEARS	396
UNDER 1 YEAR	1,411	9 YEARS	887	18 YEARS	331
1 YEAR	2,478	10 YEARS	822	19 YEARS	326
2 YEARS	2,463	11 YEARS	676	20-24 YEARS	1,201
3 YEARS	2,398	12 YEARS	660	25-29 YEARS	641
4 YEARS	2,016	13 YEARS	603	30-34 YEARS	324
5 YEARS	1,792	14 YEARS	529	35-39 YEARS	192
6 YEARS	1,457	15 YEARS	463	40 YEARS AND OVER	112
7 YEARS	1,191	16 YEARS	480	UNKNOWN	116

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 TABLE 38 REPORTED DISSOLUTIONS AND INVALIDITIES BY NUMBER OF CHILDREN AFFECTED: MISSOURI 1985

CHILDREN	DISSOLUTIONS	CHILDREN	DISSOLUTIONS	CHILDREN	DISSOLUTIONS
TOTAL	24,990	TWO CHILDREN	4,775	FIVE CHILDREN	70
NO CHILDREN	11,478	THREE CHILDREN	1,427	SIX CHILDREN	13
ONE CHILD	6,609	FOUR CHILDREN	313	SEVEN OR MORE	5

TABLE 39 REPORTED DISSOLUTIONS AND INVALIDITIES BY PETITIONER BY DISPOSITION OF CHILDREN:
 MISSOURI 1985

CUSTODY GIVEN TO								
PETITIONER	TOTAL	HUSBAND	WIFE	GUARDIAN	BOTH	OTHER	NO CHILDREN	UNKNOWN
TOTAL	24,990	1,172	10,544	30	914	68	11,324	938
HUSBAND	8,265	835	2,414	13	391	31	4,297	284
WIFE	15,988	310	7,916	16	491	36	6,647	572
HUSBAND AND WIFE	425	17	144	0	24	0	221	19
OTHER	6	1	0	0	0	0	3	2
UNKNOWN	306	9	70	1	8	1	156	61

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 TABLE 40 REPORTED DISSOLUTIONS AND INVALIDITIES BY TYPE OF MAINTENANCE AND SETTLEMENT:
 MISSOURI 1985

TYPE SETTLEMENT	DISSOLUTIONS	TYPE SETTLEMENT	DISSOLUTIONS
TOTAL	24,990	SUPPORT TO CHILDREN	9,166
NO MAINTENANCE OR SUPPORT	11,771	MAINTENANCE AND CHILD SUPPORT	1,030
MAINTENANCE TO WIFE	555	MAINTENANCE OR SUPPORT TO OTHERS	159
MAINTENANCE TO HUSBAND	4	UNKNOWN	2,179
PROPERTY SETTLEMENT	126		

TABLE 41 REPORTED DISSOLUTIONS AND INVALIDITIES BY AGE OF WIFE BY AGE OF HUSBAND: MISSOURI 1985

AGE OF WIFE	TOTAL	AGE OF HUSBAND									
		UNDER 20	20-24	25-29	30-34	35-39	40-44	45-54	55-64	65 AND OVER	UNKNOWN
TOTAL	24,990	190	3,197	5,252	4,729	3,826	2,762	2,794	1,103	519	618
UNDER 20	716	125	451	97	21	3	2	0	0	1	16
20-24	4,890	50	2,256	1,889	410	131	39	29	5	1	80
25-29	5,462	4	336	2,586	1,726	483	150	72	17	1	87
30-34	4,464	2	58	430	1,963	1,347	362	193	28	9	72
35-39	3,455	1	19	88	376	1,458	1,007	370	67	8	61
40-44	2,272	2	6	41	87	227	935	825	94	14	41
45-54	1,922	0	0	7	33	71	186	1,114	403	53	55
55-64	676	0	0	0	3	5	10	95	394	157	12
65 AND OVER	319	0	1	3	0	0	2	14	51	237	11
UNKNOWN	814	6	70	111	110	101	69	82	44	38	183

TABLE 42 REPORTED DISSOLUTIONS AND INVALIDITIES BY RACE, WIFE BY HUSBAND: MISSOURI 1985

WIFE	TOTAL	HUSBAND			
		WHITE	BLACK	OTHER	UNKNOWN
TOTAL	24,990	22,320	1,996	95	579
WHITE	22,347	22,164	99	56	28
BLACK	1,908	23	1,882	2	1
OTHER	148	101	9	37	1
UNKNOWN	587	32	6	0	549

TABLE 43A REPORTED DISSOLUTIONS AND INVALIDITIES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1985

COUNTIES	POPULATION	DISSOLUTIONS		COUNTIES	POPULATION	DISSOLUTIONS	
		(ALL AGES)	NUMBER			(ALL AGES)	NUMBER
STATE TOTAL	5,029,000	24,990	5.0	GRUNDY	11,500	60	5.2
ADAIR	24,900	125	5.0	HARRISON	9,700	42	4.3
ANDREW	15,000	53	3.5	HENRY	19,900	99	5.0
ATCHISON	8,300	37	4.5	HICKORY	7,000	33	4.7
AUDRAIN	25,700	127	4.9	HOLT	6,600	27	4.1
BARRY	25,900	102	3.9	HOWARD	9,800	48	4.9
BARTON	11,500	60	5.2	HOWELL	29,900	160	5.4
BATES	16,000	61	3.8	IRON	11,100	50	4.5
BENTON	12,800	45	3.5	JACKSON	634,800	3,899	6.1
BOLLINGER	10,500	38	3.6	JASPER	89,100	546	6.1
BOONE	106,100	530	5.0	JEFFERSON	160,700	724	4.5
BUCHANAN	86,000	573	6.7	JOHNSON	38,400	193	5.0
BUTLER	38,300	311	8.1	KNOX	5,200	18	3.5
CALDWELL	8,200	20	2.4	LACLEDE	26,000	168	6.5
CALLAWAY	32,200	166	5.2	LAFAYETTE	30,400	104	3.4
CAMDEN	23,800	117	4.9	LAWRENCE	30,300	125	4.1
CAPE GIRARDEAU	61,000	345	5.7	LEWIS	10,800	32	3.0
CARROLL	11,500	57	5.0	LINCOLN	24,800	99	4.0
CARTER	5,700	27	4.7	LINN	15,200	74	4.9
CASS	55,500	322	5.8	LIVINGSTON	15,200	80	5.3
CEDAR	12,200	54	4.4	MC DONALD	15,800	6	0.4
CHARITON	10,200	21	2.1	MACON	16,800	67	4.0
CHRISTIAN	25,500	134	5.3	MADISON	11,100	48	4.3
CLARK	8,200	40	4.9	MARIES	7,800	30	3.8
CLAY	140,400	729	5.2	MARION	29,100	169	5.8
CLINTON	16,100	80	5.0	MERCER	4,400	16	3.6
COLE	61,400	366	6.0	MILLER	20,700	91	4.4
COOPER	14,800	66	4.5	MISSISSIPPI	15,600	89	5.7
CRAWFORD	19,100	122	6.4	MONITEAU	12,800	68	5.3
DADE	7,700	27	3.5	MONROE	9,500	33	3.5
DALLAS	12,700	66	5.2	MONTGOMERY	11,500	54	4.7
DAVIESS	8,600	28	3.3	MORGAN	15,300	79	5.2
DE KALB	8,200	21	2.6	NEW MADRID	22,000	123	5.6
DENT	14,600	92	6.3	NEWTON	43,800	214	4.9
DOUGLAS	12,400	46	3.7	NODAWAY	22,100	69	3.1
DUNKLIN	35,300	274	7.8	OREGON	9,900	27	2.7
FRANKLIN	75,900	329	4.3	OSAGE	12,200	24	2.0
GASCONADE	13,600	44	3.2	OZARK	8,700	43	4.9
GENTRY	7,800	22	2.8	PEMISCOT	23,700	128	5.4
GREENE	196,100	1,224	6.2	PERRY	17,200	54	3.1

TABLE 43A (CONT) REPORTED DISSOLUTIONS AND INVALIDITIES BY COUNTY OF RECORDING WITH RATES PER 1,000 POPULATION: MISSOURI 1985

COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS		COUNTIES	POPULATION (ALL AGES)	DISSOLUTIONS	
		NUMBER	RATE			NUMBER	RATE
PETTIS	36,000	246	6.8	SALINE	24,700	132	5.3
PHelps	34,900	146	4.2	SCHUYLER	4,600	9	2.0
PIKE	16,800	67	4.0	SCOTLAND	5,200	20	3.8
PLATTE	49,700	356	7.2	SCOTT	40,200	223	5.5
POLK	20,100	63	3.1	SHANNON	8,000	38	4.8
PULASKI	43,800	260	5.9	SHELBY	7,600	29	3.8
PUTNAM	5,700	15	2.6	STODDARD	28,700	217	7.6
RALLS	8,900	40	4.5	STONE	17,300	81	4.7
RANDOLPH	26,100	150	5.7	SULLIVAN	7,100	28	3.9
RAY	22,000	113	5.1	TANEY	24,300	160	6.6
REYNOLDS	6,900	32	4.6	TEXAS	21,600	91	4.2
RIPLEY	12,800	77	6.0	VERNON	19,800	138	7.0
ST. CHARLES	170,300	867	5.1	WARREN	17,300	74	4.3
ST. CLAIR	8,400	53	6.3	WASHINGTON	18,800	74	3.9
ST. FRANCOIS	44,100	233	5.3	WAYNE	11,700	52	4.4
STE. GENEVIEVE	15,500	48	3.1	WEBSTER	22,000	100	4.5
ST. LOUIS CITY	422,600	1,767	4.2	WORTH	2,800	13	4.6
ST. LOUIS COUNTY	990,100	3,978	4.0	WRIGHT	16,500	86	5.2

TABLE 43B REPORTED DISSOLUTIONS AND INVALIDITIES WITH RATES BY REGIONAL PLANNING COMMISSION OF RECORDING: MISSOURI 1985

RPC'S	POPULATION	DISSOLUTIONS	RATE	RPC'S	POPULATION	DISSOLUTIONS	RATE
MAJOR METRO REGIONS				BOONSILK	53,600	227	4.2
EAST-WEST GATEWAY	1,819,600	7,665	4.2	KAYSINGER BASIN	96,100	483	5.0
MID-AMERICA	902,400	5,419	6.0	SHOW-ME	104,800	543	5.2
MINOR METRO REGIONS				SOUTH CENTRAL OZARK	107,000	491	4.6
SOUTHWEST MISSOURI	381,900	2,082	5.5	MERAMEC	108,800	508	4.7
MID-MISSOURI	275,000	1,395	5.1	LAKE OF THE OZARKS	129,600	715	5.5
MO-KAN	125,300	727	5.8	SOUTHEAST MISSOURI	170,500	816	4.8
OZARK GATEWAY	160,200	826	5.2	BOOTHEEL	165,500	1,054	6.4
NONMETRO REGIONS				OZARK FOOTHILLS	75,400	499	6.6
NORTHWEST MISSOURI	47,600	168	3.5	MAJOR METRO TOTAL	2,722,000	13,084	4.8
GREEN HILLS	85,600	363	4.2	MINOR METRO TOTAL	942,400	5,030	5.3
MISSOURI VALLEY	46,400	210	4.5	NONMETRO TOTAL	1,364,600	6,876	5.0
NORTHEAST MISSOURI	48,100	212	4.4	STATE TOTAL	5,029,000	24,990	5.0
MARK TWAIN	125,600	587	4.7				

APPENDIX

RELIABILITY OF THE DATA

In analyzing any data, the fact of potential error in the data must not be overlooked. There are several types of errors possible including: underregistration, errors made by the informant, and errors in compiling and processing.

Probably, the most potentially dangerous error is that of improper interpretation. Statistics are neither more true nor false than the interpretation given to them. Particular caution must be made in analyzing trend data, for there have been changes over the years in medical diagnosis, coding definitions, and registration coverage. Most of the rates computed in this report are crude rates. In comparing geographic areas, crude rates are limited because they do not take into account the differences in age, sex, race, and other population characteristics. Care should also be taken in using rates where the number of events or the population is small. Minor variations in the number of events may result in major changes in the rates. Rates based on less than 20 events are very unstable.

VITAL RECORDS

Vital Statistics in Missouri are compiled from six basic records which are filed with the Department of Health by State Law. These records are: (1) live birth records, (2) death records, and (3) fetal death records each beginning with 1911; (4) marriage, and (5) divorce records, beginning with 1949; and (6) abortion records beginning in 1975.

Missouri cooperates with other states in the exchange of records for live births, fetal deaths, and deaths to include in resident data events occurring to Missouri residents in other states. Missouri also has an arrangement with Kansas and Tennessee for the exchange of abortion data. Before 1984, Missouri received abortion records from Illinois, but Missouri no longer receives these records.

The data within this report represents the 1985 calendar year of events. Records have been accepted through March 15 of 1986 before cut-off, allowing 1985 events to be as complete as possible.

SOURCES

Except where noted, historical vital statistics data are taken from annual vital statistics reports of the Missouri Department of Health.

POPULATION

County population estimates used in this report are provisional estimates of population, July 1, 1985 developed by the Division of Budget and Planning, Office of Administration. The source of the 1911-1969 state total estimates is the Bureau of the Census' P-25 series. 1971-1979 state estimates were obtained from the Bureau of the Census publication "Preliminary Intercensal Estimates of the Population of Counties." Age-sex specific population estimates were developed by the Missouri Center for Health Statistics from control totals provided by the U.S. Bureau of the Census (also in the P-25 series). City population estimates for July 1, 1985 are derived from preliminary July 1, 1984 population estimates prepared by the Bureau of the Census.

RACE

The term "race" refers to the division of population into three groups, white, black, and other. Most tables in this report simply use two divisions, white and "black/other" because of the small numbers of persons from other races in Missouri. The race group designated as "black/other" consists of such races as the Negro, American Indian, Japanese, Chinese, Filipino, Korean, Asian Indian and Malayan races.

Persons of Mexican birth or ancestry who are not definitely of Indian or other non-white race are classified as white.

Persons of mixed racial parentage are classified according to the race of the non-white parent.

TERMS "RESIDENT" AND "RECORDED"

It is important to understand the significance of the terms "Resident" and "Recorded" when analyzing vital statistics.

"Resident" data are compiled for vital events that relate to persons residing in an area independent of where the events occurred. (A person is considered to be a resident of an area if he has resided there six months or more. An exception to this involves people dying in hospitals, nursing homes, or other institutions. In such cases, the usual place of residence before admission is reported. In the case of live births, fetal deaths, and infant deaths, the residence of the mother is considered to be the residence of the child.)

"Recorded" data are based on the number of vital events that occur in an area. These data are used to analyze events that might be affected by the place in which they occur.

Resident and recorded figures can neither be added nor subtracted from the other. Thus the number of events occurring or not occurring in the same geographic area where the people reside cannot be calculated from resident and recorded data.

UNKNOWNS

Records classified as Missouri residents with unknown county of residence are included in the state totals of this publication. In annual vital statistics reports before 1979, these records were excluded from totals. The number of 1985 records with unknown county of residence by system is as follows:

Live Births.....	0
Fetal Deaths.....	0
Deaths.....	8
Abortions.....	22

The following imputations of unknowns were made in this report:

- Unknown sex is considered male.
- Unknown race is considered white.
- Unknown legitimacy is considered legitimate.
- Unknown live birth order is considered 1st.

RATES

Rates are calculated by dividing the event of concern by the population at risk or a related population and multiplying by a constant. Live birth, death, natural increase, marriage, and dissolution rates are expressed in terms of 1,000 estimated midyear population. Infant, perinatal, fetal, neonatal, and postneonatal death rates are stated per 1,000 live births.

Rates per 100 live births or percentages are used in Tables 7-10C for such rates as illegitimacy or low birth weight. In Table 10, unknowns are excluded in the calculation of percents for (1) Apgar Score less than eight, (2) mother smoked during pregnancy, (3) mother under 60 inches, (4) mother under 100 lbs., (5) mother 175 lbs. or more, and (6) inadequate prenatal care.

Total Fertility Rate (Graph B) refers to the average number of births a woman would have if a given set of age-specific birth rates applied throughout her reproductive years.

General Fertility Rate (Table 3) refers to the total number of live births per 1,000 women aged 15-44 for a given year.

Age-Specific Fertility Rate (Table 3) is the number of live births born to mothers of a given age per 1,000 females of that age group for a given year.

The **Abortion Ratio** is a ratio of abortions per 1,000 live births for a given year.

Crude Death Rate is defined as the total number of deaths of area residents for the year divided by the midyear population of the area multiplied by some constant. The constants used in this report are 100,000 for cause specific rates and deaths for all causes in Tables 19 and 27A and 1,000 for death rates in all other tables and graphs.

$$\text{Crude Death Rate} = \frac{\text{number of deaths during year}}{\text{midyear population}} \times 1,000 \text{ or } 100,000$$

Age Specific Death Rate (Tables 4 and 21) is calculated in the same manner as the crude death rate except that both the number of deaths and the midyear population are restricted to a given age group.

$$\text{Age-Specific Death Rate} = \frac{\text{number of deaths during year}}{\text{midyear population}} \times 1,000$$

The **Age-Adjusted Death Rate** (Age-Adj Rate) is a weighted average of age-specific death rates. Comparison of areas or time periods using crude death rates can often be misleading, since these rates are affected by the age composition of the population. For example, a county may display a high crude death rate simply because it has an older population.

To control for these differences in age compositions, age-specific rates can be weighted according to a standard population. Such a calculation produces an age-adjusted rate. The age-adjusted rates shown in this report are calculated by the direct method with the following formula:

$$\text{Age-Adjusted Death Rate} = \sum \frac{M_a \times P_a}{P}$$

where
Ma = age-specific rate for given age group
Pa = standard population in given age group
P = total standard population

This report uses five-year age groupings with 1970 Missouri population as the standard. Each figure thus represents the rate that would have existed if the age-specific rates in question prevailed in a population whose age distribution is like that of Missouri in 1970. This serves to control for differences in age compositions and makes comparisons between areas or time periods more legitimate. It is important, however, not to compare age-adjusted death rates with other rates adjusted to different standard populations.

The **Abridged Life Tables** in this report (Table 29) are generated from a computer software package originally developed by the National Center for Health Statistics, and modified by the Missouri Center for Health Statistics. It uses the technique of "reference to a standard table." These tables are technically defined as "current life tables" since they are cross-sectional in nature. In other words, these tables do not represent the life expectancy of an actual cohort of all Missourians born in a particular year and followed throughout their lifetime. Rather, the current life table considers a hypothetical cohort and assumes it is subject to the age-specific mortality rates existing for a given year. This means that the current life tables contained herein assume hypothetical cohorts subject throughout their lifetimes to the age-specific mortality rates prevailing for the year of this report.

The term "abridged" indicates that the age interval used in the tables are five-year age groupings rather than single years of age.

CAUSE OF DEATH CLASSIFICATION

Cause of death data are displayed by the underlying cause. The underlying cause of death is defined as the disease or injury which initiated the train of morbid events leading directly to death or the circumstances of the accident or violence which produced the fatal injury.

The causes of death presented here are classified in accordance with the Ninth Revision of the International Classification of Diseases (ICD-9), 1975; World Health Organization. This revision has been used to classify deaths occurring on or after January 1, 1979. Comparisons with data from earlier years must be done with caution, since these were classified under different coding schemes. Consequently, certain diseases may show changes in their trends as a result of changes in definitions. For a general measure of the extent of these changes between the eighth and ninth revisions, consult "Estimates of Selected Comparability Ratios Based on a Dual Coding of 1976 Death Certificates by the Eighth and Ninth Revisions of the International Classification of Diseases," *Monthly Vital Statistics Report*, National Center for Health Statistics, Volume 28, Number 11, Supplement (February 29, 1980).

The specific causes of death in this report are shown in groupings of 34 causes. In those tables presenting leading causes of death, the rankings are based on a further consolidation of these 34 causes. These causes are listed below with their ICD-9 codes. Those used for ranking purposes are noted with an asterisk.

Causes of Death	ICD-9 Codes
*Tuberculosis.....	010-018
*Syphilis.....	090-097
Residual of Infectious & Parasitic Diseases.....	001-009, 020-088, 098-139
*Malignant Neoplasms.....	140-208
Digestive Organs.....	150-159
Respiratory Organs.....	160-165
Breast.....	174-175
Genital Organs.....	179-187
Urinary Organs.....	188-189
Leukemia.....	204-208
Other Malignant Neoplasms.....	140-149, 170-173, 190-203
*Diabetes Mellitus.....	250
Major Cardiovascular Disease.....	390-448
*Diseases of the Heart.....	390-398, 402, 404-429
Rheumatic Fever & Rheumatic Heart Disease.....	390-398
Hypertensive Heart.....	402, 404
Ischemic Heart.....	410-414
Other Heart Disease.....	415-429
*Hypertension.....	401, 403
*Cerebrovascular Disease.....	430-438
*Atherosclerosis.....	440
Other Major Cardiovascular.....	441-448
*Pneumonia & Influenza.....	480-487
*Chronic Pulmonary Disease.....	490-496
*Ulcer of Stomach.....	531-533
*Liver Disease & Cirrhosis.....	571

Causes of Death**ICD-9 Codes**

*Nephritis & Nephrosis.....	580-589
*Complications of Pregnancy, Childbirth & Puerperium.....	630-676
*Congenital Anomalies.....	740-759
*Diseases of Early Infancy.....	760-779
Symptoms & Ill-Def. Cond.....	780-799
All Other Diseases.....	Residual
*Accidental Deaths.....	800-949
Motor Vehicle.....	810-825
Other Accidental Deaths.....	800-807, 826-949
*Suicide.....	950-959
*Homicide & Legal Intervention.....	960-978
All Other External Causes.....	980-999

MEDICAL CONDITIONS ON BIRTH RECORDS

Table 5 presents selected medical conditions reported on the birth certificate. Reporting of these conditions is considered to be very poor, thus, extreme caution should be used when interpreting the results in Table 5. Space is available for the reporting of two types each of malformations, and complications and pregnancy and labor. Therefore, the total number of records with complications will be fewer than the sum of the specific types of complications. ICD-9 codes for specific medical complications are as follows:

Congenital Malformations**ICD-9 Codes**

Nervous System.....	740-742
Eye, Ear, Face & Neck.....	743-744
Heart and Circulatory System.....	745-747
Cleft Palate or Lip.....	749
Digestive.....	750-751
Genital, Urinary.....	752-753
Musculoskeletal.....	754-756
Chromosomal.....	758
Other.....	748, 757, 759

Complications of Pregnancy**ICD-9 Codes**

Antepartum Hemorrhage.....	6410-6419
Preeclampsia/Eclampsia.....	6424-6427
Other Hypertension.....	6420-6423, 6429
Early or Threatened Lab.....	6440-6441
Prolonged Pregnancy.....	645
Other.....	Residual

Complications of Labor**ICD-9 Codes**

Malposition/Presentation.....	6520-6529, 6600
Disproportion.....	6530-6539, 6601
Organ, Pelvis Abnormal.....	6540-6549, 6602
Fetal Abnormality.....	6550-6569
Prob. Assoc. W/Amniotic Cavity and Membranes.....	657, 6580-6589
Umbilical Cord Comps.....	6630-6639
Other.....	Residual

Concurrent Conditions Affecting Pregnancy**ICD-9 Codes**

Infectious Diseases.....	000-136
Diabetes.....	250
Obesity.....	2780
Anemia.....	280-285
Mental Disorders.....	290-319
Hypertensive Disease.....	401-405 or 6420-6423, 6429 in Complications of Pregnancy Field
Other.....	Residual

ADDITIONAL DEFINITIONS

Apgar Score--An international code ranging from 0 to 10 used to measure the health of an infant at one minute and five minutes after birth. Items used to derive the score are heart rate, respiratory effort, muscle tone, reflex irritability and color. A score below eight implies a moderately or severely depressed condition. The score used in Table 10 is taken at five minutes after birth. Caution should be used in interpreting patterns of low Apgar scores by area because of a possible subjective bias in assigning scores. Different medical personnel may assign different scores to the same child.

Birth Order--Number of previous pregnancies plus one.

Fetal Death--Death taking place at 20 weeks gestation or later and before birth.

Illegitimate Birth--Birth involving mother who was unmarried at time of conception, at time of birth, and throughout time between conception and birth.

Inadequate Prenatal Care--Fewer than five prenatal visits for pregnancies less than 37 weeks, fewer than eight visits for pregnancies 37 weeks or longer or care beginning after the first four months of pregnancy. Before 1982, records with unknown prenatal care or unknown length of pregnancy were excluded. Beginning in 1982, if adequacy of prenatal care could be determined even if length of pregnancy was unknown, then these records were included.

Infant Death--Baby dying during the first year of life.

Live Birth Order--Number of previous babies born alive now living plus one.

Low Birth Weight--Less than 2500 grams or five and one-half pounds.

Maternal Death--Mother dying as a result of complications of pregnancy, childbirth and puerperium (ICD-9 codes 630-676).

Natural Increase--Resident live births minus resident deaths.

Neonatal Death--Baby dying during first 27 days of life.

Operative Delivery--Forcep or cesarean delivery (includes MCHS method of delivery codes 52-58 and 62-79).

Perinatal Death--Fetal or neonatal death.

Postneonatal Death--Death occurring after 27th day of life and before one year.

Teen-age Pregnancy--Live birth, fetal death or abortion occurring to a woman under 20 years of age.

Additional information about the Missouri birth and death data systems may be found in *User Manual for Live Birth/Fetal Death Data System*--MCHS publication No. 4.15, *User Manual for Death Data System*--MCHS publication No. 4.18, and *Birth and Death Appendix Tables*, MCHS publication No. 4.16.